

C1 Time

The development hereby permitted shall be begun before the expiration of three years from the date of this permission.

Reason: In pursuance of Section 91(1) of the Town and Country Planning Act 1990 and as amended by the Planning and Compulsory Purchase Act 2004.

C2 Plans

The development hereby permitted shall be carried out in accordance with the following approved plans:

17019-C4P-AV-00-DR-A-0100 REV P5
17019-C4P-AV-00-DR-A-0500_P17
17019-C4P-AV-00-DR-A-0101 REV P4
17019-C4P-AV-ZZ-DR-A-0700 REV P4
17019-C4P-B1-R-DR-A-2001 REV P4
17019-C4P-B1-ZZ-DR-A-2000 REV P4
17019-C4P-B1-ZZ-DR-A-2100 REV P5
17019-C4P-B2-R-DR-A-2001 REV P4
17019-C4P-B2-ZZ-DR-A-2000 REV P4
17019-C4P-B2-ZZ-DR-A-2100 REV P4
55-01 REV P17
65-03 REV P16
65-04 REV P6
05-885-700 REV H

Reason: For the avoidance of doubt, in the proper interests of planning in accordance with Policy SA2 of the Site Allocations Local Development Document (adopted November 2013), Policies PSP3, CP1, CP6, CP8, CP9, CP10, CP11 and CP12 of the Core Strategy (adopted October 2011) and Policies DM2, DM4, DM6, DM8, DM9, DM10, DM13 and Appendix 5 of the Development Management Policies LDD (adopted July 2013).

C3 Construction Traffic Management Plan (Highway Authority and Highways England)

No development shall commence until a Construction Traffic Management Plan has been submitted to and approved in writing by the Local Planning Authority. Thereafter the construction of the development shall only be carried out in accordance with the approved Plan. The Construction Traffic Management Plan shall include details of:

- a. Construction vehicle numbers, type, routing;
- b. Expected frequency of vehicles during construction and size and weight of these vehicles;
- c. Access arrangements to the site;
- d. Traffic management requirements;
- e. Construction and storage compounds (including areas designated for car parking, loading / unloading and turning areas);
- f. Siting and details of wheel washing facilities;
- g. Cleaning of site entrances, site tracks and the adjacent public highway;
- h. Timing of construction activities (including delivery times and removal of waste);
- i. Post construction reinstatement of the working areas and/or temporary

access to the highway;

Reason: This is a pre-commencement condition in order to protect highway safety and the amenity of other users of the public highway and rights of way and to mitigate any adverse impact from the development on the M25 in accordance with Policies CP1 and CP10 of the Core Strategy (adopted October 2011).

C4 Site Levels – Details (TRDC)

No development shall take place until details of the existing site levels and the proposed finished floor levels and sections of the proposed buildings have been submitted to and approved in writing by the Local Planning Authority. Development shall be carried out in accordance with the approved details.

Reason: This condition is a pre commencement condition in order to ensure a satisfactory form of development relative to surrounding buildings and landscape and to meet the requirements of Policies CP1 and CP12 of the Core Strategy (adopted October 2011).

C5 Scheme for compensatory habitat creation (Environment Agency)

No development shall take place until a scheme for the provision and management of compensatory habitat creation has been submitted to, and agreed in writing by, the Local Planning Authority and implemented as approved.

Reasons: This condition is a pre commencement condition in the interest of biodiversity net gain and to meet the requirements of Policies CP1 and CP9 of the Core Strategy (adopted October 2011) and Policy DM6 of the Development Management Policies LDD (adopted July 2013).

C6 Drainage Scheme – Final Design (LLFA)

No development shall take place until the final design of the drainage scheme is completed and sent to the LPA for approval. The surface water drainage system will be based on the Flood Risk Assessment and Drainage Strategy for Maple Cross Rickmansworth, Issue 1.4, dated 22 August 2019, Ref: T/17/1999/FRA, prepared by Tier Consult Ltd and the General Arrangement Drawing showing proposed foul and surface water drainage layout Sheet 1, Project No. T_17_1999, Drawing No. 55-01, Rev. P17, dated 25.02.2021, prepared by Tier Consult. The scheme shall also include:

1. Detailed engineered drawings of the proposed SuDS features including their location, size, volume, depth and any inlet and outlet features including any connecting pipe runs.
2. All corresponding detailed calculations/modelling to ensure the scheme caters for all rainfall events up to and including the 1 in 100 year + climate change event.
3. Details of half drain down times of the surface water attenuation.
4. Clarification on the volumes of water to be stored within each SuDS attenuation feature / permeable paving sub-base etc.
5. Detailed engineering drawings, calculations and evidence to secure and safeguard the SuDS features from groundwater.

6. Detailed engineering drawings and evidence of the proposed surface water pump including details of safeguarding and a management and maintenance plan.
7. Detailed management and maintenance plan for the Maplodge Ditch Main River and a timetable for implementing maintenance and the removal of any necessary blockages.
8. Exploration of above ground SuDS, to include the provision of filter strips / filter trenches to support effective and sustainable management and treatment of surface water.
9. Silt traps for the protection of any tanked elements.
10. Demonstrate appropriate SuDS management and treatment and inclusion of above ground features such as permeable paving etc. and reducing the requirement for any underground storage. To include details of products and maintenance.

Reason: This is a pre commencement condition to prevent flooding by ensuring the satisfactory storage of and disposal of surface water from the site and to meet the requirements of Policy CP1 of the Core Strategy (adopted October 2011) and Policies DM8 and DM9 of the Development Management Policies LDD (adopted July 2013).

C7 Groundwater Levels (Environment Agency)

No development should take place until a monitoring and maintenance plan in respect of groundwater levels across the site and the Maple lodge nature reserve including a timetable of monitoring and submission of reports to the Local Planning Authority, has been submitted to and approved in writing by the Local Planning Authority.

Reports as specified in the approved plan, including details of any necessary contingency action arising from the monitoring, shall be submitted to and approved in writing by the Local Planning Authority. Any necessary contingency measures shall be carried out in accordance with the details in the approved reports.

Reasons: This condition will ensure that the development does not cause undue detriment to groundwater levels upon which the Maple Lodge nature reserve relies in line with paragraph 174 of the National Planning Policy Framework and to meet the requirements of Policy CP1 of the Core Strategy (adopted October 2011) and Policies DM8 and DM9 of the Development Management Policies LDD (adopted July 2013).

C8 Land Affected By Contamination (Environment Agency & Watford Environmental Health)

No development approved by this planning permission shall take place until a remediation strategy that includes the following components to deal with the risks associated with contamination of the site 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.

1. A site investigation scheme, based on (1) to provide information for a detailed assessment of the risk to all receptors that may be affected, including those off site.
2. The results of the site investigation and the detailed risk assessment referred to in (2) and, based on these, an options appraisal and remediation strategy giving full details of the remediation measures required and how they are to be undertaken.
3. A verification plan providing details of the data that will be collected in order to demonstrate that the works set out in the remediation strategy in (3) are complete and identifying any requirements for longer-term monitoring of pollutant linkages, maintenance and arrangements for contingency action.

Any changes to these components require the express written consent of the local planning authority. The scheme shall be implemented as approved.

Reason: The proposed development presents a high risk of contamination that could be mobilised during construction to pollute controlled waters. Controlled waters are particularly sensitive in this location because the proposed development site is:

- Located within a Source Protection Zone 1
- Located atop a Secondary Aquifer (River Terrace Deposits) in hydraulic continuity with the underlying Principal Aquifer (Chalk)
- Located in close proximity (within 500m) to an Affinity Water potable groundwater abstraction
- Located within a Water Framework Directive groundwater body with 'poor' classification (Mid-Chilterns Chalk)

This condition will ensure that the development does not contribute to, or is not put at unacceptable risk from/adversely affected by levels of water pollution in line with paragraph 174 of the National Planning Policy Framework and Policy CP1 of the Core Strategy and Policies DM8 and DM9 of the Development Management Policies LDD (adopted July 2013).

C9 Long Term Monitoring and Maintenance Plan for Groundwater (Environment Agency)

No development should take place until a long-term monitoring and maintenance plan in respect of contamination including a timetable of monitoring and submission of reports to the Local Planning Authority, has been submitted to and approved in writing by the Local Planning Authority. Reports as specified in the approved plan, including details of any necessary contingency action arising from the monitoring, shall be submitted to and approved in writing by the Local Planning Authority. Any necessary contingency measures shall be carried out in accordance with the details in the approved reports. On completion of the monitoring specified in the plan a final report demonstrating that all long-term remediation works have been carried out and confirming that remedial targets have been achieved shall be submitted to and approved in writing by the Local Planning Authority.

Reasons: To ensure that the site does not pose any further risk to human health or the water environment by managing any ongoing contamination issues and completing all necessary long-term remediation measures. This is in line with paragraph 174 of the National Planning Policy Framework. To prevent further deterioration of a water quality element to a lower status class of adjacent surface waterbodies and prevent the recovery of a drinking water protected

area in the Mid-Chilterns Chalk groundwater body and to meet the requirements of and Policy CP1 of the Core Strategy and Policies DM8 and DM9 of the Development Management Policies LDD (adopted July 2013).

C10 Site Waste Management Plan SWMP (Hertfordshire County Council)

Prior to the commencement of development, a Site Waste Management Plan (SWMP) shall be submitted to and approved in writing by the Local Planning Authority. The SWMP should aim to reduce the amount of waste being produced on site and should contain information including types of waste removed from the site and where that waste is being taken to. The development shall be carried out in accordance with the approved SWMP.

Reason: This is a pre commencement condition to promote sustainable development and meet the requirements of Policy CP1 of the Core Strategy (adopted October 2011) and Policy DM10 of the Development Management Policies LDD (adopted July 2013).

C11 Dust Management Plan (Watford Environmental Health)

Prior to the commencement of the development hereby permitted, a Dust Management Plan shall be submitted for the written approval of the Local Planning Authority. The Dust Management Plan shall include best practicable means to be incorporated to minimise dust caused by the permitted operations and to prevent the emission of dust from the site. The management of dust emissions shall thereafter be carried out in accordance with the approved plan.

Reason: This is a pre-commencement condition in the interests of the amenities of surrounding occupiers during the construction of the development and to meet the requirements of Policy CP12 of the Core Strategy (adopted October 2011) and Policy DM9 of the Development Management Policies LDD (adopted July 2013).

C12 Noise Assessment (TRDC Environmental Health)

Prior to the commencement of development, a noise assessment that demonstrates that the rating noise level from any fixed or mobile mechanical plant or commercial activity including all noise associated with deliveries and vehicle movements shall not exceed the background sound level representative of the period being assessed at noise sensitive receptors shall be submitted to and approved in writing by the Local Planning Authority. The noise assessment should be carried out in line with the methodology presented in BS4142:2014+A1:2019 Methods for rating and assessing industrial and commercial sound. The development shall thereafter be implemented and operated in accordance with the approved noise assessment and any measures contained therein.

Reason: This is a pre-commencement condition to ensure that nearby residential properties are not subjected to excessive noise and disturbance having regard to Policies CP1 and CP12 of the Core Strategy (adopted October 2011) and Policy DM9 of the Development Management Policies LDD (adopted July 2013).

C13 Materials (TRDC)

Before any building operations above ground level hereby permitted are commenced, samples and details of the proposed external materials shall be submitted to and approved in writing by the Local Planning Authority and no external materials shall be used other than those approved.

Reason: To prevent the building being constructed in inappropriate materials in accordance with Policies CP1 and CP12 of the Core Strategy (adopted October 2011).

C14 Highways Improvements (Highway Authority)

A. Offsite (Design Approval)

Notwithstanding the details indicated on the submitted drawings no on-site works above slab level shall commence until a detailed scheme for the offsite highway improvement works as indicated on drawing number MLC-BWB-GEN-XX-DR-TR-0001 S2 rev. P3 have been submitted to and approved in writing by the Local Planning Authority.

B. Offsite (Implementation / Construction)

Prior to the first use of the development hereby permitted the offsite highway improvement works referred to in Part A of this condition shall be completed in accordance with the approved details.

Reason: To ensure construction of a satisfactory development and to ensure that the highway improvement works are designed to an appropriate standard in the interest of highway safety and amenity and in accordance with Policies CP1, CP10 and CP12 of the Core Strategy (adopted October 2011).

C15 Piling Method Statement (Affinity Water)

Any piling or other deep foundation construction methods must be undertaken in accordance with the terms of the approved Piling Risk Assessment and Piling Method Statement dated 2 March 2021, unless details (which shall include consultation with Affinity Water) are submitted to, and approved in writing by, the Local Planning Authority.

A copy of the Piling Risk Assessment and Piling Method Statement shall be included within the package of information that forms the construction documentation for the main/and piling contractors, and kept on-site, in a position accessible to all, until the post-piling monitoring period has been completed.

The Site Manager will be responsible for ensuring that the contents and intent of the Piling Risk Assessment and Piling Method Statement are known to all persons carrying out groundworks on that site.

Reason: The proposed works will be in close proximity to underground sewerage utility infrastructure and the source protection zone of one or more of Affinity Water's groundwater abstractions for Public Water Supply (PWS). Piling has the potential to impact on local underground sewerage utility infrastructure in addition to contaminant transport to the Chalk aquifer (including manganese), turbidity in the Chalk aquifer and potentially at the PWS abstractions, and on ground permeability, which may affect groundwater levels and flows. This condition is necessary to protect underground infrastructure and water supply in accordance with Policies CP1 and CP8 of the Core Strategy (adopted

October 2011) and Policy DM8 of the Development Management Policies LDD (adopted July 2013).

C16 Decommission of Investigation Boreholes (Affinity Water)

A scheme for managing any borehole installed for the investigation of soils, groundwater or geotechnical purposes shall be submitted to and approved in writing by the Local Planning Authority. The scheme shall provide details of how redundant boreholes are to be decommissioned and how any boreholes that need to be retained, post-development, for monitoring purposes will be secured, protected and inspected (and details of the consultation undertaken with Affinity Water). The scheme as approved shall be implemented prior to the occupation of any part of the permitted development.

Reason: To ensure that redundant boreholes are safe and secure, and do not cause groundwater pollution or loss of water supplies in accordance with Policies CP1 and CP8 of the Core Strategy (adopted October 2011) and Policy DM8 of the Development Management Policies LDD (adopted July 2013).

C17 Dewatering Method Statement (Affinity Water)

No dewatering shall take place. Should dewatering be necessary, no dewatering shall occur until a Dewatering Method Statement (detailing the dewatering method and predicted impact on groundwater flow and details of the consultation undertaken with Affinity Water) has been submitted to and approved in writing with the Local Planning Authority. Any dewatering must be undertaken in accordance with the terms of the approved dewatering method statement.

Reason: The proposed work will be within the source protection zone of one or more of Affinity Water's groundwater abstractions for Public Water Supply (PWS) and within 500 m of the Clubhouse/Marsh Lakes within Maple Lodge Nature Reserve. This condition is necessary to protect water supply and the environment in accordance with Policies CP1 and CP8 of the Core Strategy (adopted October 2011) and Policy DM6 and DM8 of the Development Management Policies LDD (adopted July 2013).

C18 Conditions to be displayed on site (Affinity Water)

A copy of all conditions addressing groundwater protection, foundation design and site drainage, and any other groundwork or surface water matters and details submitted during the discharge of conditions, and approved pursuant and subsequent to this consent, shall be displayed at the site office at all times.

The Site Manager will ensure that the contents and intent of each are known to any persons given responsibility for operational management or control of the site, or carrying out works on that site.

Reason: To ensure that any potential contamination or other activity likely to pose a risk to groundwater and public water supply, is recognised, monitored and managed by all contractors on site, in good time in accordance with Policies CP1 and CP8 of the Core Strategy (adopted October 2011) and Policy DM6 and DM8 of the Development Management Policies LDD (adopted July 2013).

C19 Piling Method Statement (Thames Water & Environment Agency)

No piling shall take place until a Piling Method Statement (detailing the depth and type of piling to be undertaken and the methodology by which such piling will be carried out, including measures to prevent and minimise the potential for damage to subsurface sewerage infrastructure, and the programme for the works) has been submitted to and approved in writing by the Local Planning Authority.. Any piling must be undertaken in accordance with the terms of the approved piling method statement.

Reason: The proposed works will be in close proximity to underground sewerage utility infrastructure. Piling has the potential to significantly impact / cause failure of local underground sewerage utility infrastructure. This condition is necessary to protect underground infrastructure and water supply in accordance with Policies CP1 and CP8 of the Core Strategy (adopted October 2011) and Policy DM8 of the Development Management Policies LDD (adopted July 2013).

C20 Verification Report (Environment Agency and Watford Environmental Health)

No occupation of any part of the permitted development shall take place until a verification report demonstrating completion of works set out in the approved remediation strategy and the effectiveness of the remediation shall be submitted to and approved, in writing, by the local planning authority. The report shall include results of sampling and monitoring carried out in accordance with the approved verification plan to demonstrate that the site remediation criteria have been met.

Reason: To ensure that the site does not pose any further risk to human health or the water environment by demonstrating that the requirements of the approved verification plan have been met and that remediation of the site is complete. This is in line with paragraph 174 of the National Planning Policy Framework. To prevent further deterioration of a water quality element to a lower status class of adjacent surface waterbodies and prevent the recovery of a drinking water protected area in the Mid-Chilterns Chalk groundwater body and to meet the requirements of in accordance with Policies CP1 and CP8 of the Core Strategy (adopted October 2011) and Policies DM8 and DM9 of the Development Management Policies LDD (adopted July 2013).

C21 Borehole Management (Environment Agency)

A scheme for managing any borehole installed for the investigation of soils, groundwater or geotechnical purposes shall be submitted to and approved in writing by the local planning authority. The scheme shall provide details of how redundant boreholes are to be decommissioned and how any boreholes that need to be retained, post-development, for monitoring purposes will be secured, protected and inspected. The scheme as approved shall be implemented prior to the occupation of any part of the permitted development.

Reasons: To ensure that redundant boreholes are safe and secure, and do not cause groundwater pollution or loss of water supplies in line with paragraph 174 of the National Planning Policy Framework and to prevent further deterioration of a water quality element to a lower status class of adjacent surface waterbodies and prevent the recovery of a drinking water protected area in the Mid-Chilterns Chalk groundwater body in accordance with Policies CP1 and CP8 of the Core Strategy (adopted October 2011) and Policies DM8 and DM9 of the Development Management Policies LDD (adopted July 2013).

C22 Provision of Parking & Access (Highway Authority)

Prior to the first use of the development hereby permitted the proposed access road, on-site car parking, electric vehicle charging provision, cycle parking and turning areas shall be laid out, demarcated, surfaced and drained in accordance with the approved plan and retained thereafter available for that specific use.

Reason: To ensure construction of a satisfactory development and in the interests of highway safety and in accordance with Policies CP1, CP10 and CP12 of the Core Strategy (adopted October 2011) and Policy DM13 and Appendix 5 of the Development Management Policies LDD (adopted July 2013).

C23 Travel Plan (Highway Authority)

Prior to the first use of the development hereby permitted a detailed Travel Plan for the site, based upon the Hertfordshire Council document Hertfordshire's Travel Plan Guidance, shall be submitted to and approved in writing by the Local Planning Authority. The approved Travel Plan shall be implemented at all times.

Reason: To ensure that sustainable travel options associated with the development are promoted and maximised to be in accordance with Policies CP1 and CP10 of the Core Strategy (adopted October 2011).

C24 Cycle Parking (Highway Authority and TRDC)

Prior to the first use of the development hereby permitted, detailed designs for the parking of cycles shall be submitted to and approved in writing by the Local Planning Authority. The approved scheme shall be fully implemented before the development is first occupied (or brought into use) and thereafter retained for this purpose.

Reason: To ensure the provision of cycle parking that meets the needs of occupiers of the proposed development and in the interests of encouraging the use of sustainable modes of transport in accordance with Policy CP1 of the Core Strategy (adopted October 2011) and Policy DM13 and Appendix 5 of the Development Management Policies LDD (adopted July 2013).

C25 Electric Vehicle Charging Points (EVCPs) (Highway Authority and TRDC)

Prior to the first use of the development hereby permitted, the details and design of EVCPs shall be submitted to and approved in writing by the Local Planning Authority. All EVCPs shall be installed in accordance with the approved details prior to occupation of the units and permanently maintained and retained.

Reason: To ensure construction of a satisfactory development and to promote sustainable development in accordance with Policies CP1 and CP10 of the Core Strategy (adopted October 2011).

C26 Refuse and Recycling Details (TRDC)

Prior to first use of the development a scheme for the separate storage and collection of waste shall be submitted to and approved in writing by the

Local Planning Authority. Details shall include siting, size and appearance of refuse and recycling facilities on the premises. The development hereby permitted shall not be brought into use until the approved scheme has been implemented and these facilities should be retained permanently thereafter.

Reason: To ensure that satisfactory provision is made, in the interests of amenity and to ensure that the visual appearance of such provision is satisfactory in compliance with Policies CP1 and CP12 of the Core Strategy (adopted October 2011) and Policy DM10 of the Development Management Policies document (adopted July 2013).

C27 Landscaping (TRDC)

Prior to the first use of the development hereby permitted, a scheme of hard and soft landscaping, which shall include the location and details of all existing trees and hedgerows to be retained, and the recommendations of Greengage Preliminary Ecological Appraisal (REF 550987dpJan21FV02_PEA), together with a scheme detailing measures for their protection in the course of development shall be submitted to and approved in writing by the Local Planning Authority.

All hard landscaping works required by the approved scheme shall be carried out and completed prior to the first use of the development hereby permitted.

All soft landscaping works required by the approved scheme shall be carried out before the end of the first planting and seeding season following first occupation of any part of the buildings or completion of the development, whichever is sooner.

If any of the proposed soft landscaping is removed, die, become severely damaged or diseased within five years of the completion of development they shall be replaced with trees or shrubs of appropriate size and species in the next planting season (i.e. November to March inclusive).

Reason: This condition is required to ensure the completed scheme has a satisfactory visual impact on the character and appearance of the area. It is required to be a pre commencement condition to enable the LPA to assess in full the trees to be removed and the replacement landscaping requirement before any works take place, and to ensure trees to be retained are protected before any works commence in the interests of the visual amenity of the area in accordance with Policies CP1 and CP12 of the Core Strategy (adopted October 2011) and Policy DM6 of the Development Management Policies LDD (adopted July 2013).

C28 Landscape & Ecology Management Plan (TRDC & Herts Ecology)

Prior to the first use of the development hereby permitted, a landscape and ecology management plan, including long term design objectives, management responsibilities, timescales and maintenance schedules for all landscape areas, shall be submitted to and approved in writing by the Local Planning Authority. The landscape and ecology management plan shall include details for the management and maintenance of the 8m buffer zone between Unit 2 and the Maple Lodge Ditch main river for 15 years and include details for replacement in this location if any of the proposed soft landscaping

within this zone is removed, die, become severely damaged or diseased. The landscape and ecology management plan shall be carried out as approved.

Reason: To ensure that the approved landscaping is satisfactorily maintained, in accordance with Policies CP1 and CP12 of the Core Strategy (adopted October 2011) and Policy DM6 of the Development Management Policies LDD (adopted July 2013).

C29 Lighting Design – Biodiversity (Herts Ecology)

Prior to first use of the development a “lighting design strategy” in accordance with current guidance from Bat Conservation Trust and Institution of Lighting Professionals, for features or areas to be lit, shall be submitted to and approved in writing by the Local Planning Authority. The strategy shall:

a) Identify those areas/features on site that are particularly sensitive for nocturnal species and that are likely to cause disturbance in or around their breeding sites and resting places or along important routes used to access key areas of their territory, for example, for foraging; and

b) show how and where external lighting will be installed (through the provision of appropriate lighting contour plans and technical specification) so that it can be clearly demonstrated that areas to be lit will not disturb or prevent the above species using their territory or having access to their breeding sites and resting places.

All external lighting shall be installed in accordance with the specifications and locations set out in the strategy, and these shall be maintained thereafter in accordance with the strategy. Under no circumstances should any other external lighting be installed without prior consent from the Local Planning Authority.

Reason: In the interests of visual amenity and biodiversity and to meet the requirements of Policies CP1, CP9 and CP12 of the Core Strategy (adopted October 2011) and Policies DM6 and DM9 of the Development Management Policies LDD (adopted July 2013).

C30 External Lighting (TRDC Environmental Health)

Prior to first use of the development a scheme for external lighting including details of the position, height, design and intensity shall be submitted to and approved in writing by the Local Planning Authority. The external lighting solution is to be designed in accordance with CIBSE external lighting guidelines, BS 5489 and BS 5266. The lighting shall be installed in accordance with the approved details before the use commences.

Reason: In the interests of visual amenity to meet the requirements of Policies CP1, CP10 and CP12 of the Core Strategy (adopted October 2011) and Policy DM9 of the Development Management Policies LDD (adopted July 2013).

C31 Boundary Treatments (TRDC)

A plan indicating the positions, design, materials and type of boundary treatment to be erected on the site shall be submitted to and approved in writing by the Local Planning Authority. The boundary treatment shall be

erected prior to first use of the development in accordance with the approved details and shall be permanently maintained as such thereafter.

Reason: To ensure that appropriate boundary treatments are proposed to safeguard the amenities of neighbouring properties and the character of the locality in accordance with Policies CP1 and CP12 of the Core Strategy (adopted October 2011).

C32 Sustainability – In Accordance With (TRDC)

Prior to first use of the development the measures detailed in Section 5 within the KGA (UK) Ltd Energy Statement (ref. 5000 rev 4, dated February 2021) shall be incorporated into the approved development and thereafter permanently maintained.

Reason: To ensure that the development meets the requirements of Policies CP1 and CP12 of the Core Strategy (adopted October 2011) and Policy DM4 of the Development Management Policies LDD (adopted July 2013) and to ensure that the development makes as full a contribution to sustainable development as possible.

C33 Flood Risk Assessment – In Accordance With (LLFA)

The development permitted by this planning permission shall be carried out in accordance with the approved Flood Risk Assessment and Drainage Strategy for Maple Cross Rickmansworth, Issue 1.4, dated 22 August 2019, Ref: T/17/1999/FRA, prepared by Tier Consult Ltd and the General Arrangement Drawing showing proposed foul and surface water drainage layout Sheet 1, Project No. T_17_1999, Drawing No. 55-01, Rev. P17, dated 25.02.2021, prepared by Tier Consult. The scheme shall include the following mitigation measures:

1. Provide attenuation to ensure no increase in surface water run-off volumes for all rainfall events up to and including the 1 in 100 year + climate change event.

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2. Restrict surface water discharge into Maplodge Ditch (via pump) to the QBAR Greenfield run-off rate (6.5l/s).

3. Implement drainage strategy based on lined permeable paving, lined cellular attenuation and discharge via surface water pump into the nearest watercourse, Maplodge Ditch, which is Main River.

Reason: To prevent flooding by ensuring the satisfactory storage of and disposal of surface water from the site and to meet the requirements of Policy CP1 of the Core Strategy (adopted October 2011) and Policy DM8 of the Development Management Policies LDD (adopted July 2013).

C34 SuDS Management & Maintenance (LLFA)

Upon completion of the drainage works for the site and in accordance with the timing / phasing arrangement, a management and maintenance plan for the SuDS features and drainage network must be submitted to and approved in writing by the Local Planning Authority. The scheme shall include:

1. Provision of a complete set of as built drawings for site drainage.
2. Maintenance and operational activities.

3. Arrangements for adoption and any other measures to secure the operation of the scheme throughout its lifetime.

Reason: To prevent flooding by ensuring the satisfactory storage of/disposal of surface water from the site and to meet the requirements of Policy CP1 of the Core Strategy (adopted October 2011) and Policies DM8 and DM9 of the Development Management Policies LDD (adopted July 2013).

C35 Unidentified Contamination (Environment Agency and Watford Environmental Health)

If, during development, contamination not previously identified is found to be present at the site then no further development (unless otherwise agreed in writing with the Local Planning Authority) shall be carried out until the developer has submitted a remediation strategy to the Local Planning Authority detailing how this unsuspected contamination shall be dealt with and obtained written approval from the Local Planning Authority. The remediation strategy shall be implemented as approved.

Reasons: No investigation can completely characterise a site. This condition ensures that the development does not contribute to, is not put at unacceptable risk from, or adversely affected by, unacceptable levels of water pollution from previously unidentified contamination sources at the development site. This is in line with paragraph 174 of the National Planning Policy Framework. To prevent further deterioration of a water quality element to a lower status class of adjacent surface waterbodies and prevent the recovery of a drinking water protected area in the Mid-Chilterns Chalk groundwater body and to meet the requirements of Policy CP1 of the Core Strategy (adopted October 2011) and Policies DM8 and DM9 of the Development Management Policies LDD (adopted July 2013).

C36 Infiltration of Surface Water onto the Ground (Environment Agency)

No drainage systems for the infiltration of surface water to the ground are permitted other than with the written consent of the Local Planning Authority. Any proposals for such systems must be supported by an assessment of the risks to controlled waters. The development shall be carried out in accordance with the approved details.

Reasons: To ensure that the development does not contribute to, is not put at unacceptable risk from, or adversely affected by, unacceptable levels of water pollution caused by mobilised contaminants. This is in line with paragraph 174 of the National Planning Policy Framework. To prevent further deterioration of a water quality element to a lower status class of adjacent surface waterbodies and prevent the recovery of a drinking water protected area in the Mid-Chilterns Chalk groundwater body and to meet the requirements of Policy CP1 of the Core Strategy (adopted October 2011) and Policies DM8 and DM9 of the Development Management Policies LDD (adopted July 2013).

C37 Noise – no refrigerated HGVs or use of tug units (TRDC Environmental Health)

There shall be no operation of refrigerated HGVs or of tug units without prior details being submitted to and approved in writing by the Local Planning Authority which demonstrate that the proposed operation would not give rise to unacceptable noise levels.

Reason: To ensure that nearby residential properties are not subjected to excessive noise and disturbance having regard to Policies CP1 and CP12 of the Core Strategy (adopted October 2011) and Policy DM9 of the Development Management Policies LDD (adopted July 2013).

1.1 Informatives:

- I1 With regard to implementing this permission, the applicant is advised as follows:

All relevant planning conditions must be discharged prior to the commencement of work. Requests to discharge conditions must be made by formal application. Fees are £116 per request (or £34 where the related permission is for extending or altering a dwellinghouse or other development in the curtilage of a dwellinghouse). Please note that requests made without the appropriate fee will be returned unanswered.

There may be a requirement for the approved development to comply with the Building Regulations. Please contact Hertfordshire Building Control (HBC) on 0208 207 7456 or at buildingcontrol@hertfordshirebc.co.uk who will be happy to advise you on building control matters and will protect your interests throughout your build project by leading the compliance process. Further information is available at www.hertfordshirebc.co.uk.

Community Infrastructure Levy (CIL) - Your development may be liable for CIL payments and you are advised to contact the CIL Officer for clarification with regard to this. If your development is CIL liable, even if you have been granted exemption from the levy, please be advised that before commencement of any works it is a requirement under Regulation 67 of The Community Infrastructure Levy Regulations 2010 (As Amended) that CIL form 6 (Commencement Notice) must be completed, returned and acknowledged by Three Rivers District Council before building works start. Failure to do so will mean you lose the right to payment by instalments (where applicable), and a surcharge will be imposed. However, please note that a Commencement Notice is not required for residential extensions IF relief has been granted.

Care should be taken during the building works hereby approved to ensure no damage occurs to the verge or footpaths during construction. Vehicles delivering materials to this development shall not override or cause damage to the public footway. Any damage will require to be made good to the satisfaction of the Council and at the applicant's expense.

Where possible, energy saving and water harvesting measures should be incorporated. Any external changes to the building which may be subsequently required should be discussed with the Council's Development Management Section prior to the commencement of work.

- I2 Construction Hours:

The applicant is reminded that the Control of Pollution Act 1974 allows local authorities to restrict construction activity (where work is audible at the site boundary). In Three Rivers such work audible at the site boundary, including

deliveries to the site and running of equipment such as generators, should be restricted to 0800 to 1800 Monday to Friday, 0900 to 1300 on Saturdays and not at all on Sundays and Bank Holidays.

13 Positive & Proactive:

The Local Planning Authority has been positive and proactive in its consideration of this planning application, in line with the requirements of the National Planning Policy Framework and in accordance with the Town and Country Planning (Development Management Procedure) (England) Order 2015. The application has been submitted with amendments/additional information following the refusal and subsequent dismissal at appeal of a previous application, and further information has also been submitted during the course of this application. This has resulted in a form of development that maintains/improves the economic, social and environmental conditions of the District.

14 Section 106 Agreements:

The applicant is reminded that this planning permission is subject to either a unilateral undertaking or an agreement made under the provisions of Section 106 of the Town and Country Planning Act 1990.

15 Site Notice Removal:

The applicant is hereby advised to remove all site notices on or near the site that were displayed pursuant to the application.

16 Thames Water – Advisory Notes:

Please read our guide 'working near our assets' to ensure your workings will be in line with the necessary processes you need to follow if you're considering working above or near our pipes or other structures. <https://developers.thameswater.co.uk/Developing-a-large-site/Planning-your-development/Working-near-or-diverting-our-pipes>.

Should you require further information please contact Thames Water. Email: developer.services@thameswater.co.uk Phone: 0800 009 3921 (Monday to Friday, 8am to 5pm) Write to: Thames Water Developer Services, Clearwater Court, Vastern Road, Reading, Berkshire RG1 8DB.

Thames Water would recommend that petrol / oil interceptors be fitted in all car parking/washing/repair facilities. Failure to enforce the effective use of petrol / oil interceptors could result in oil-polluted discharges entering local watercourses.

There are easements and wayleaves running through the site. The company will seek assurances that it will not be affected by the proposed development. The applicant should contact Thames Water to discuss their proposed development in more detail. All enquiries from developers in relation to proposed developments should be made to Thames Waters Developer Services team. Their contact details are as follows: Thames Water Developer Services, Reading Mail Room, Rose Kiln Court, Rose Kiln Lane, Reading, RG2 0BY, Tel: 0800 009 3921, Email: developer.services@thameswater.co.uk

17 Construction standards for works within the highway (S278):

The applicant is advised that in order to comply with this permission it will be necessary for the developer of the site to enter into an agreement with Hertfordshire County Council as Highway Authority under Section 278 of the

Highways Act 1980 to ensure the satisfactory completion of the necessary off-site highway improvements. The construction of such works must be undertaken to the satisfaction and specification of the Highway Authority, and by a contractor who is authorised to work in the public highway. Before works commence the applicant will need to apply to the Highway Authority to obtain their permission and requirements. Further information is available via the website:

<https://www.hertfordshire.gov.uk/services/highways-roads-and-pavements/business-and-developer-information/development-management/highways-development-management.aspx>

I8 Environmental Health Informatives:

Vehicles should meet the most recent European emissions standards and relevant guidance such as IAQM Guidance should be followed. Information for Developers and guidance documents can be found online at:

https://www.watford.gov.uk/info/20011/business_and_licensing/349/contaminated_land

I9 Secured By Design:

It is recommended that CCTV be installed to cover the site / warehouses (please refer to comments of Herts Constabulary).

I10 Advertisement Consent:

This Decision relates only to a grant of planning permission. The applicant is advised that any signage may need consent under separate cover.

I11 Environment Agency Advice Notes:

Additional Risk Assessment – The applicant has proposed the following further works in relation to the Maple Lodge Nature Reserve:

1. *A controlled waters risk assessment conducted with the nature reserve identified as a groundwater receptor of potential contamination arising from the site, and a risk assessment undertaken to determine if there is a significant risk of pollution arising from the development To comprise a description of potential contamination sources, a description of the receptor, identification of pathways between them, and a description of whether the development will have any impact on potential contaminant transport from the site to the receptor.*

2. *A semi-quantitative assessment of long and short term impacts to water quantity and quality drawing on the detailed and robust site investigation, monitoring information, conceptualisation and Detailed Quantitative Risk Assessment works already carried out to date and submitted. To include semi-quantitative assessment of groundwater and surface water flows between the site and the nature reserve, and an assessment of potential impacts arising from turbidity.*

3. *Detailed drawings of the location and the construction of the proposed development to be provided alongside a Piling Method Statement and Risk Assessment which includes details of timing of works, methods and materials to be adopted.*

The Environment Agency would expect the outcomes of proposals 1 & 2 to be included in any future consultation on Condition 8 (Land affected by

Contamination) and the outcome of proposal 3 to be included in any future consultation on our Condition 19 (Piling).

General Advice – The Environment Agency recommend that developers should:

- Follow the risk management framework provided in Land Contamination: Risk Management (formerly CLR11), when dealing with land affected by contamination.
- Refer to the Environment Agency Guiding principles for land contamination for the type of information that we require in order to assess risks to controlled waters from the site. The Local Authority can advise on risk to other receptors, such as human health.
- Consider using the National Quality Mark Scheme for Land Contamination Management which involves the use of competent persons to ensure that land contamination risks are appropriately managed. The Planning Practice Guidance defines a "Competent Person (to prepare site investigation information): A person with a recognised relevant qualification, sufficient experience in dealing with the type(s) of pollution or land instability, and membership of a relevant professional organisation."(<http://planningguidance.planningportal.gov.uk/blog/policy/achieving-sustainable-development/annex-2-glossary>)
- Refer to the contaminated land pages on GOV.UK for more information.
- We expect the site investigations to be carried out in accordance with best practice guidance for site investigations on land affected by land contamination. E.g. British Standards when investigating potentially contaminated sites and groundwater.

DQRA/Remediation – A Detailed Quantitative Risk Assessment (DQRA) for controlled waters using the results of the site investigations with consideration of the hydrogeology of the site and the degree of any existing groundwater and surface water pollution should be carried out. Following the DQRA, a Remediation Options Appraisal to determine the Remediation Strategy in accordance with the Land Contamination: Risk Management guidance.

Flood Risk Activity Permit – The Environmental Permitting (England and Wales) Regulations 2016 require a permit to be obtained for any activities which will take place:

- on or within 8 metres of a main river (16 metres if tidal)
- on or within 8 metres of a flood defence structure or culvert (16 metres if tidal)
- on or within 16 metres of a sea defence
- involving quarrying or excavation within 16 metres of any main river, flood defence (including a remote defence) or culvert
- in a floodplain more than 8 metres from the river bank, culvert or flood defence structure (16 metres if it's a tidal main river) and you don't already have planning permission.

For further guidance please visit <https://www.gov.uk/guidance/flood-risk-activities-environmental-permits> or contact our National Customer Contact Centre on 03702 422 549 or by emailing enquiries@environment-agency.gov.uk. The applicant should not assume that a permit will automatically be forthcoming once planning permission has been granted, and we advise them to consult with us at the earliest opportunity.

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