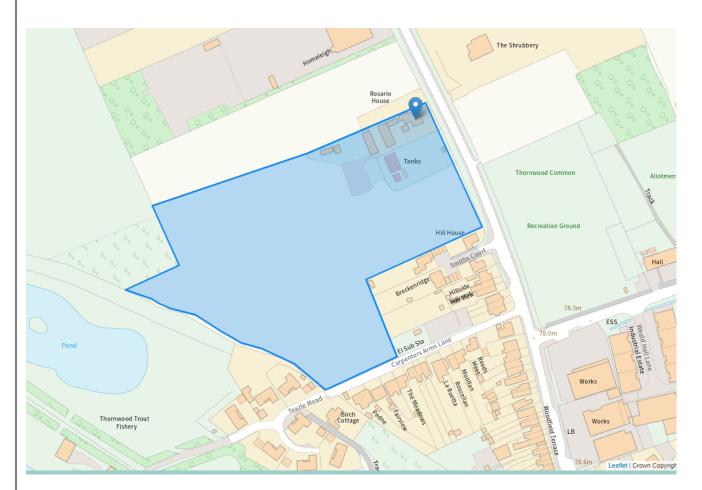


Epping Forest District Council

EFDC



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Application Number:	EPF/0332/22
Site Name:	Rosario, High Road Thornwood CM16 6LU

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OFFICER REPORT

Application Ref: EPF/0332/22

Application Type: Outline Planning Application

Applicant: Epping Road Ltd

Case Officer: Ian Ansell Site Address: Rosario

High Road Thornwood Epping Essex CM16 6LU

Proposal: Outline Application for proposed demolition of existing buildings followed by

comprehensive development of up to 62 new homes (inclusive of 40% onsite affordable housing), landscaping, community orchard, new access, parking and

circa 1.9 ha of public open space.

Ward: Epping Lindsey and Thornwood Common

Parish: North Weald Bassett

View Plans: https://eppingforestdcpr.force.com/pr/s/planning-application/a0h8d000000NySH

Recommendation: Approve with Conditions (Subject to s106 Legal Agreement)

This application is before this Committee since it is an application for residential development consisting of 10 dwellings or more (other than an application for approval of reserved matters) and is recommended for approval (Pursuant to The Constitution, Part 3: Scheme of Delegation to Officers from Full Council).

Description of Site:

The site is located on land west of High Road, Thornwood and comprises around 4.1 ha total area. Existing buildings comprise a detached two storey dwelling known as Rosario located almost centrally on the road frontage with associated outbuildings predominantly immediately adjacent to the house, and extensive hardstandings. There are other large structures within the grounds of the main house, outbuildings and significant areas of hard surfacing. There are also remnants on site of historic uses including remains of a clay pigeon shooting club use and abandoned vehicles.

The site is situated on the northern end of the Thornwood settlement, in a mixed use area that includes commercial and residential development to the north and south, and Thornwood Springs Trout Fishery and Epping Upper Clapton Rugby Club are to the west.

Existing vehicular and pedestrian access is provided from High Road, Thornwood, and there is a further gated access onto Carpenters Arms Lane to the south.

The site and much of the surrounding area lies within the Green Belt. The eastern part of the site, including all existing buildings, comprising around 1.59ha is allocated in the Local Plan Submission Version for residential development.

Description of Proposal:

The application is submitted in outline and proposes a comprehensive re-development of the site to provide a residential led development. The application seeks only to formalise the extent of the developable area and means of access to the site.

The wider proposed development includes –

- Demolition of existing buildings on-site.
- Development of around 2.2 ha of the total site to provide 62 dwellings (including policy compliant 40% onsite affordable housing). Density and storey height parameter plans indicate a predominantly 2 and 2.5 storey development, with a limited element of 3 storey building.
- New vehicle access from High Road serving the whole development with pedestrian and cycle access to Carpenters Arms Lane
- A new 1.9 ha community public open space with walkways and community orchard, incorporating sustainable urban drainage measures.
- All infrastructure as required, with car parking, cycle stores and refuse areas.
- New landscaping and tree planting throughout.

The application is accompanied by a number of detailed reports including Design & Access Statement, Contaminated Land Report, Flood Risk and Drainage Assessment, Tree and Arboricultural Assessment, Archaeology and Heritage Statement, Energy and Sustainability Report, Transport Assessment, Preliminary Ecological Assessment and Air Quality Assessment.

Relevant History:

None

Policies Applied:

Adopted Local Plan:

Section 38(6) Planning and Compulsory Purchase Act 2004 requires that planning applications should be determined in accordance with the development plan unless material considerations indicate otherwise. The Development Plan currently comprises the Epping Forest District Council Adopted Local Plan (1998) and Alterations (2006).

The following policies within the current Development Plan are considered to be of relevance to this application:

- CP1 Achieving Sustainable Development Objectives
- CP2 Protecting the Quality of the Rural and Built Environment
- CP3 New Development
- CP6 Achieving Sustainable Urban Development Patterns
- CP7 Urban Form and Quality
- GB2A Development in The Green Belt
- GB7 Conspicuous Development
- NC1 SPA's, SAC's and SSSI's
- NC3 Replacement of lost habitat
- NC4 Protection of established habitat
- RP4 Contaminated land
- H2A Previously Developed Land
- H3A Housing Density
- H4A Dwelling Mix
- H5A Provision for Affordable Housing
- U3B Sustainable Drainage Systems

DBE1 Design of New Buildings

DBE2 Effect on Neighbouring Properties

DBE3 Design in Urban Areas

DBE4 Design in the Green Belt

DBE6 Car Parking in New Development

DBE7 Public Open Space

DBE8 Private Amenity Space

DBE9 Loss of Amenity

LL1 Rural landscape

LL10 Adequacy of Provision for Landscape Retention

LL11 Landscaping Schemes

ST1 Location of development

ST2 Accessibility of development

ST4 Road Safety

ST5 Travel plans

ST6 Vehicle Parking

I1A Planning Obligations

NPPF (July 2021):

The revised NPPF is a material consideration in determining planning applications. As with its predecessor, the presumption in favour of sustainable development remains at the heart of the NPPF. Paragraph 11 of the NPPF provides that for determining planning applications this means either; (a) approving development proposals that accord with an up-to-date development plan without delay; or (b) where there are no relevant development plan policies, or the policies which are most important for determining the application are out-of-date, granting permission unless:

- i. the application of policies in the NPPF that protect areas or assets of particular importance provides a clear reason for refusing the development proposed; or
- ii. any adverse impacts of doing so would significantly and demonstrably outweigh the benefits, when assessed against the policies in the NPPF taken as a whole The presumption in favour of sustainable development does not change the statutory status of the development plan as the starting point for decision making, but policies within the development plan need to be considered and applied in terms of their degree of consistency with the Framework.

In addition to paragraph 11, the following paragraphs of the NPPF are considered to be of relevance to this application:

- 2 Achieving sustainable development paragraphs 7, 8, 10, 11, 12
- 5 Delivering sufficient supply of homes paragraphs 60, 66, 69, 74, 75, 79
- 8 Promoting healthy and safe communities paragraphs 92, 97
- 9 Providing sustainable transport paragraphs 104, 107, 108, 109, 110,

111,112

- 11 Making effective use of land paragraphs 117, 119, 122, 123, 124
- 12 Achieving well designed places paragraphs 126, 127, 130, 131, 132, 135
- 13 Protecting Green Belt land paragraphs 137, 138, 141, 143, 147, 148, 149
- Meeting the challenge of climate change, flooding and coastal change paragraphs 154, 159 169
- 15 Conserving and enhancing the natural environment paragraphs 174, 175, 179 182, 183, 185, 186
- 16 Conserving and enhancing the historic environment paragraphs 194, 195, 197, 199 205, 208

Epping Forest District Local Plan (Submission Version) 2017:

On 14 December 2017, the Council resolved to approve the Epping Forest District Local Plan (2011-2033) – Submission Version ("LPSV") for submission to the Secretary of State and the Council also

resolved that the LPSV be endorsed as a material consideration to be used in the determination of planning applications.

The Council submitted the LPSV for independent examination on 21 September 2018. The Inspector appointed to examine the LPSV ("the Local Plan Inspector") held examination hearings between 12 February and 11 June 2019. As part of the examination process, the Council has asked the Local Plan inspector to recommend modifications of the LPSV to enable its adoption.

During the examination hearings, a number of proposed Main Modifications of the LPSV were 'agreed' with the Inspector on the basis that they would be subject to public consultation in due course. Following completion of the hearings, in a letter dated 2 August 2019, the Inspector provided the Council with advice on the soundness and legal compliance of the LPSV ("the Inspector's Advice"). In that letter, the Inspector concluded that, at this stage, further Main Modifications (MMs) of the emerging Local Plan are required to enable its adoption and that, in some cases, additional work will need to be done by the Council to establish the precise form of the MMs.

Although the LPSV does not yet form part of the statutory development plan, when determining planning applications, the Council must have regard to the LPSV as material to the application under consideration. In accordance with paragraph 48 of the Framework, the LPAs "may give weight to relevant policies in emerging plans according to:

- a) The stage of preparation of the emerging plan (the more advanced the preparation, the greater the weight that may be given);
- b) The extent to which there are unresolved objections to relevant policies (the less significant the unresolved objections, the greater the weight that may be given); and
- c) The degree of consistency of the relevant policies in the emerging plan to the policies in the NPPF (the closer the policies in the emerging plan to the policies in the NPPF, the greater the weight that may be given)."

Footnote 22 to paragraph 48 of the NPPF explains that where an emerging Local Plan is being examined under the transitional arrangements (set out in paragraph 214), as is the case for the LPSV, consistency should be tested against the previous version of the Framework published in March 2012.

As the preparation of the emerging Local Plan has reached a very advanced stage, subject to the Inspector's Advice regarding the need for additional MMs, significant weight should be accorded to LPSV policies in accordance with paragraph 48 of Framework.

The following policies in the LPSV are considered to be of relevance to the determination of this application, with the advanced stage of the LPSV, all policies should be afforded significant weight:

No.	POLICY
SP1	Presumption in favour of sustainable development
SP2	Spatial Development Strategy
SP3	Place Shaping
SP6	Green Belt and District Open Land
SP7	The Natural Environment, landscape character and green infrastructure
H1	Housing mix and accommodation types
H2	Affordable housing
T1	Sustainable transport choices
T2	Safeguarding of routes and facilities
DM1	Habitat protection and improving biodiversity
DM2	Epping Forest SAC and Lee Valley SPA
DM3	Landscape Character, Ancient Landscapes and Geodiversity
DM4	Green Belt

DM5	Green and Blue Infrastructure
DM6	Designated and undesignated open spaces
DM9	High Quality Design
DM10	Housing design and quality
DM15	Managing and reducing flood risk
DM16	Sustainable Drainage Systems
DM19	Sustainable water use
DM20	Low carbon and renewable energy
DM21	Local environmental impacts, pollution and land contamination
DM22	Air quality
P11	Thornwood
D1	Delivery of infrastructure
D2	Essential facilities and services
D4	Community. Leisure and Cultural Facilities
D7	Monitoring and Enforcement

Consultation Carried Out and Summary of Representations Received

Date of site visit: 09 May 2022 Number of neighbours consulted: 43

Responses received: Objections have been received from 15 properties including the following:

No. 3, MOOLTAN, NEW HOUSE, PENDRE, RED MEET and THE MEADOWS, CARPENTERS ARMS

LANE

39 DUCK LANE

22 ROWLEY MEAD

1, 2 and 3 SMITHS COURT, HIGH ROAD

No.5 and GATE HOUSE, TEAZLE MEAD

Comments cover a range of issues as below:

37 UPLAND ROAD

- Access from Carpenters Arms Lane most objectors pick up on a comment in the application that access from Carpenters Arms Lane could be used for emergency access. This is opposed as the road is narrow with no footways. Objectors suggest no access, including pedestrian and cycle access, should be provided from this route.
- Traffic and highway issues matters raised include increased vehicle activity on High Road and local road network, adequacy of the proposed access in relation to highway safety issues due to traffic speeds and lack of safe pedestrian access.
- Level of development in the context of the settlement is considered excessive
- Loss of additional Green Belt land beyond the allocated site
- Question of prematurity ahead of adoption of the Local Plan and any Neighbourhood Plan
- Drainage and flooding concerns arising from existing site conditions and level of built development
- Impact on local infrastructure schools, doctors etc.
- Adequacy of on site parking, risk of overspill parking
- Direct amenity impacts on immediate neighbours in particular visual impact from Smiths Court and potential overlooking raised by Carpenters Arms lane resident.
- Issues around construction disturbance

Other specific comments have been received from two parties:

Camfaud Concrete Pumps Ltd, northern neighbours to the site comment as under:

As a local business providing employment to the local community for over 30 years, we are concerned that any residential development will raise objections to a long-established Plant Hire Company, offering essential services to the Construction Industry. Due to the nature of our business, we have a large workshop facility carrying out heavy engineering repairs, as well as multiple vehicle movements every day.

We would think it prudent, therefore, that no application is granted without adequate sound protection constructed along the perimeter between Rosario and Camfaud boundaries.

Agent for potential developer of the site opposite the application site (allocated in the LPSV for residential development as site THOR.R1). Discussions have taken place around the relative locations of the site access, including Essex Highways, and the Council should satisfy itself that approving the current application does not preclude development on the other allocated site.

Parish Council: North Weald Parish Council submitted a detailed response, set out below. The Parish Council raised NO OBJECTION to the application subject to the following matters being agreed to make the application acceptable in planning terms:

- The proposal includes an area of Open Space to the west of the proposed site which we understand may not be proposed should only the LPSV allocated site be developed. Agreement should be reached that this green space should remain in perpetuity on site, and to ensure this is the case and to ensure the area is appropriately managed on behalf of the community, a management plan needs to be put forward with stewardship of the area being provided to the Parish Council for an agreed number of years, with an ongoing financial contribution to ensure its maintenance. This would be subject to a formal written Legal Agreement.
- The following points must be negotiated and secured by way of S106 agreements as follows: o The Lowering of the Speed Limit along an agreed section of the B1393 to 30mph, this had previously been looked at by the local highway authority, but we had been advised that would need a small number of additional properties to be built to make it viable for the speed to be lowered to 30mph o The installation of a New Speed Camera close to the Development
- o A New Pedestrian Crossing along the B1393 close to the Development o New Footways Along the B1393
- o A New Bus Shelter on the B1393
- The 40% Social Housing MUST be for local Parish Families
- The Parish Council would not support any access, be it on foot, by car, or emergency service access to the proposal site from Carpenters Arms Lane. Carpenters Arms Lane already suffers from significant problems in terms of access, especially since the building of three new homes which have encroached onto the private access road causing safety issues with vehicles both entering and exiting the site.

The Parish Council asks that a meeting takes place with the Parish Council, the Developer, the Planning Officer responsible for this application, and the District Councillors for this site, to ensure all the above points are duly considered and agreed before and if any application is decided. If necessary, the District Council should request an extension of determination time with the Developer to allow these discussions to take place

The Parish Council is aware that this application goes against the LPSV Policy for this site, specifically in terms of the number of homes being proposed (62 instead of the allocation of 48), and that the development encroaches into the Green Belt. The Parish Council has considered all elements of this proposal, both positive and negative, and the conclusion reached is that the benefits the proposal would bring to the community (assuming the points raised in part A are agreed) would make the proposal more acceptable to the local community.

- B) The following CONCERNS and OBSERVATIONS were made by both Councillors and the 13 Members of Public who were in attendance at the Planning Committee meeting at which this planning application was considered:
- Concern at the Viability of the Site, especially if the site were to be sold on and how any S106 agreement reached would be secured in this scenario.
- Concern at the Quantum of Development, this being from 48 homes to 62
- Financial Viability of the Developers would they be able to deliver what they have promised within the proposal.
- How the maintenance service charge of the proposed open space would be levied if this space is not managed and maintained by the Parish Council. Who would oversee this?
- Would the Open Space be subject to future Housing Proposals?
- There should be no visitors parking along Carpenters Arms Lane
- There is a general concern at the Increase in Traffic along the B1393.
- Any access arrangements to the site should not prejudice access to site THOR.1 (SVLP), being as the access point to this site would be directly opposite this proposal. Highways should be consulted in this regard.
- The New Homes Bonus of £7k which is allocated per house should be allocated and secured towards Community Benefit for Thornwood.
- All Proposed Sites for the Parish Should be looked at collectively in conjunction with one another and the Traffic from each site must viewed and considered as a whole. For example Traffic from the Latton Priory Site MUST be looked at in terms of how it affects Traffic flow along the B1393 in conjunction with Traffic coming from this site.
- The Parish Council has a Policy of not supporting 3 Storey Properties If this
 application goes to a Planning Committee or a District Development
 Committee of the District Council, then the Parish Council would like to
 attend.

Main Issues and Considerations:

LPSV Housing Delivery Considerations

In considering the merits of the application, Members should have in mind the objectives of the Local Plan Submission Version in terms of housing delivery in general, and in the Thornwood settlement specifically.

The Council is required to deliver new housing in accordance with the national policy requirements to ensure a continuous supply of homes are delivered through the maintenance of a five year supply of housing land. Where such supply cannot be established, the presumption in favour of allowing development will take priority of most local plan policies. Existing policy provision falls short of meeting this target, leaving the District vulnerable to development coming forward in locations and of a form which would otherwise be resisted.

The LPSV seeks to provide inter alia new homes to meet the Council's national housing delivery targets. The Local Plan process has sought to further divide the allocation by a range of methods in order to identify sites capable of delivering the required number of homes over the plan period, including review of employment and other underused sites, and the Green Belt review, all of which will be familiar to Members. As a result, the plan identifies the need to supply around 172 of the required homes in the Thornwood settlement.

The plan identifies two sites on the northern edge of Thornwood which meet the criteria established for removal from the Green Belt. The two sites are capable of delivering the LPSV requirement for the settlement. The development of such sites would evidently relieve pressure to release other sites for

development in other locations, particularly around the fringes of the settlement area where pressure may otherwise be exerted.

Thus, the early delivery of an allocated site, particularly with a level of development that meets the allocation has significant benefit in housing delivery terms which should not be under estimated in the wider context. Officers will set out below why they consider the development is appropriate to the site and represents a practical solution to the constraints and opportunities, and why such a development outweighs the unknown alternatives.

The latest main modifications to the LPSV currently before the Local Plan Inspector do not specifically impact the application site or the amount of development anticipated.

Green Belt considerations

The application does however extend beyond the site allocation boundary proposing development on around 0.63 ha of land outside of the parameters of the allocated site. Consideration of the impact on the Green Belt should therefore focus on this additional area, in that the allocated site includes the previously developed part of the site.

In broad terms, new residential development within the Green Belt should be treated as inappropriate, unless very special circumstances exist, or it meets the exceptions set out in paragraph 149 of the NPPF 2021 (with which emerging policy DM4 is wholly consistent). One such exception would apply to the redevelopment of previously developed land, provided this would not have a greater impact on the openness of the Green Belt than the existing development; or not cause substantial harm to the openness of the Green Belt, where the development would re-use previously developed land and contribute to meeting an identified affordable housing need within the area of the local planning authority.

In terms of any case of very special circumstances, paragraph 148 of the NPPF sets out that very special circumstances will not exist unless the potential harm to the Green Belt, by reason of inappropriateness, and any other harm resulting from the proposal, is clearly outweighed by other considerations.

In considering the extent of the allocated site, a number of considerations arise. The western boundary of the site has been established in a somewhat arbitrary fashion, following a line established by rear garden boundaries of the adjoining properties to the south. The purpose of establishing new Green Belt boundaries is stated as being to establish a new defensible boundary to the west of the site. As such, the key consideration is not necessarily where the boundary is ultimately located, but that it serves the purpose of creating a strong defensible boundary to the Green Belt, either physically or visually. Officers consider the development serves this purpose.

Development also provides an opportunity to make significant enhancements to the character and form of the Green Belt through the proposals for the open part of the site. The land currently comprises low grade open scrubland. Within the centre of the plot lies a single tree but otherwise debris from previous uses remains indicating a mixed history (ie the land has not been used for cultivation). Comments from consultees suggest the ground performs poorly in terms of natural drainage, likely as a result of compacting of the surface and general lack of maintenance.

The development envisages a comprehensive enhancement of the land including areas of new landscaping, ecological enhancement including new habitat friendly planting and provision for a SuDs attenuation scheme. The parameter plan accompanying the application indicates a visual break between development and open land and presents an opportunity for natural surveillance.

Taking these matters collectively, officers consider that extending the site beyond the proposed allocation of itself has a limited impact on the character and openness of the Green Belt. The broad

proposals will achieve the key objective of creating a new defensible boundary to the Green Belt as well as significantly enhancing the character and appearance of the site, which in turn will strengthen it's Green Belt function. When added to the delivery of a policy compliant affordable housing scheme, the opportunity to provide a SuDs solution to any site drainage concerns, and the wider protection to more sensitive sites in and around Thornwood from delivering more than the site allocation, officers consider that very special circumstances exist to support the minor incursion into the Green Belt.

Impact on surrounding area

As a result of the limited area being proposed for development, potential direct impact is very limited. Adjoining properties at Smiths Court do not have main windows facing directly onto the developable area. Discussions on detailed layout have indicated that buildings immediately adjacent to this boundary would not be considered and that private gardens are likely to abut the boundary. As a result, neighbouring residents are not significantly affected.

The application is submitted with a Landscape Visual Impact Assessment (LVIA) which assesses the proposed developments impact on the wider area in visual terms.

The LVIA confirms that the site is visually enclosed with mature existing vegetation along all the site's boundaries. There are some natural gaps within the existing vegetation through which only brief and glimpsed views into the site can be afforded.

Any residual impacts would be limited to only close range visual receptors, those being receptors along High Road and potentially for residential receptors with north-facing windows and gardens along with Smiths Court, Carpenters Arms Lane and Teazle Meade.

Impacts on the wider landscape are limited due to a combination of undulating topography, scale, distance of view and existing vegetation and built form that is found within the landscape surrounding Thornwood. With the incorporation of appropriate mitigation, including retention and enhancements of landscape boundaries, the proposal would have a very limited impact on the openness of the Green Belt and the wider landscape character.

Parking and traffic

The proposals are made in outline form seeking permission for access only.

The location of the proposed access has been agreed with the highway authority with a view to meeting visibility splays for vehicles approaching and exit the site from both north and south. The position of the access does not compromise future access to the allocated development site opposite. Highway Authority guidance in this regard is that the junctions should be staggered and that right turning traffic should reach its junction first, to minimise disruption to traffic flow. This objective is met.

A number of highway works are required to make the development acceptable, in terms of managing the junction an improving pedestrian access and safety. These comprise:

- Provision of 2m wide footways along the frontage and into the site
- Provision and implement of a 1.8m wide minimum pedestrian refuge island to the south of the proposed access with a pair of pedestrian dropped kerb crossing points across the High Road
- Introduce a new 30mph speed limit through Thornwood, from approximately the point just to the north of the proposed pedestrian refuge island, to a point just south of the junction of Woodside, approx. 300m in length, to coincide with the start of the development, with appropriate signing and lining as necessary, and gateway features to the north and south at the new 30mph signs.
- Provision of a new shelter with integrated Real Time Passenger Information screen for the northbound stop.
- Provision of a 28" in shelter stretch display for Real Time Passenger Information for the southbound stop

Such works have been agreed in principle and will be secured through a legal agreement and conditions as appropriate.

Car parking within the site will be for the reserved matters application, and would be expected to include curtilage and street parking, all within the development area.

Impact on EFSAC

The application includes information to assess potential impact on the EFSAC. The site lies within 6km and now falls to be considered in terms of in terms of both recreational pressure and air quality impact. An HRA report accompanies the application and has been reviewed by specialist consultants. Existing modelling for air quality takes account of the allocation, and it is concluded that the additional development results in marginal differences in AADT movements within the EFSAC area. As a result, no additional provision is required beyond standard contributions and electric vehicle charging points to all dwellings. Relevant contributions have been agreed by the developer.

As a result, an Appropriate Assessment can be completed.

Assessment under the Conservation of Habitats and Species Regulations 2017 (as amended)

A significant proportion of the Epping Forest Special Area of Conservation (the EFSAC) lies within the Epping Forest District Council administrative area. The Council has a duty under the Conservation of Habitats and Species Regulations 2017 (as amended) (the Habitats Regulations) to assess whether the development would have an adverse effect on the integrity of the EFSAC. In doing so the assessment is required to be undertaken having considered the development proposal both alone and in combination with other Plans and Projects, including with development proposed within the Epping Forest Local Plan Submission Version (LPSV).

The Council published a Habitats Regulations Assessment in January 2019 (the HRA 2019) to support the examination of the LPSV. The screening stage of the HRA 2019 concluded that there are two Pathways of Impact whereby development within Epping Forest District is likely to result in significant effects on the EFSAC. The Pathways of Impact are effects of urbanisation with a particular focus on disturbance from recreational activities arising from new residents (residential development only) and atmospheric pollution as a result of increased traffic using roads through the EFSAC (all development). Whilst it is noted that the independent Inspector appointed to examine the LPSV, in her letter dated 2 August 2019, raised some concerns regarding the robustness of elements of the methodology underpinning the appropriate assessment of the LPSV, no issues were identified in relating to the screening of the LPSV or the Pathways of Impact identified. Consequently the Council, as Competent Authority under the Habitats Regulations, is satisfied that the Pathways of Impact to be assessed in relation to this application pertinent to the likely significant effects of development on the EFSAC alone and in-combination with other plans and projects are:

- 1. Recreation activities arising from new residents (recreational pressures); and
- 2. Atmospheric pollution as a result of increased traffic using roads through the EFSAC.

Stage 1: Screening Assessment

This application has been screened in relation to both the recreational pressures and atmospheric pollution Pathways of Impact and concludes as follows:

- 1. The site lies within the Zone of Influence as identified in the Interim Approach to Managing Recreational Pressure on the Epping Forest Special Area of Conservation' (the Interim Approach) adopted by the Council as a material consideration in the determination of planning applications. Consequently the development would result in a likely significant effect on the integrity of the EFSAC as a result of recreational pressures.
- 2. The development has the potential to result in a net increase in traffic using roads through the EFSAC.

Consequently, the application proposal would result in a likely significant effect on the integrity of the EFSAC in relation to both the recreational pressures and atmospheric pollution Pathways of Impact.

Having undertaken this first stage screening assessment and reached this conclusion there is a requirement to undertake an 'Appropriate Assessment' of the application proposal in relation to both the recreational pressures and atmospheric pollution Pathways of Impact.

Stage 2: 'Appropriate Assessment'

Recreational Pressures

The application proposal has the potential to increase recreational pressures on the EFSAC. However, the Council, through the development of the Interim Approach, has provided a strategic, district wide approach to mitigating recreational pressures on the EFSAC through the securing of financial contributions for access management schemes and monitoring proposals. Consequently, this application can be assessed within the context of the Interim Approach. In doing so the Council has sought to take a proportionate approach to the securing of such financial contributions, and currently only seeks these from proposals for new homes within 3km of the EFSAC, as is the case with this planning application. The applicant has agreed to make a financial contribution in accordance with the Interim Approach. Consequently, the Council is satisfied that the application proposal would not have an adverse impact on the integrity of the EFSAC subject to the satisfactory completion of a Section 106 planning obligation.

Atmospheric Pollution

The application proposal has the potential to result in a net increase in traffic using roads through the EFSAC. However, the Council, through the development of an Interim Air Pollution Mitigation Strategy (IAPMS), has provided a strategic, district wide approach to mitigating air quality impacts on the EFSAC through the imposition of planning conditions and securing of financial contributions for the implementation of strategic mitigation measures and monitoring activities. Consequently, this application can be assessed within the context of the IAPMS. The applicant has agreed to make a financial contribution in accordance with the IAPMS. In addition the application will be subject to planning conditions to secure measures as identified in the IAPMS. Consequently, the Council is satisfied that the application proposal would not have an adverse impact on the integrity of the EFSAC subject to the satisfactory completion of a Section 106 planning obligation and the imposition of relevant planning conditions.

Drainage

Notwithstanding comments from residents, the site is located in flood zone 1 and has had no history of flooding. The increase in built development would however result in a change in the natural drainage of the land and the application considers this in terms of the site and surroundings.

The gradual fall in levels means that it is suitable to provide a suds area within the southern corner of the site which will be installed as part of this comprehensive scheme.

The supporting technical reports confirm that a Surface Water Drainage Strategy can be secured to demonstrate that a sustainable drainage solution can be provided for the proposed development. The Surface Water Drainage Strategy has been designed in accordance with current sustainable development best practice and meets the requirements of Essex County Council (as the LLFA) and the District Council's requirements.

The proposed surface water drainage systems reduces the final discharge to greenfield runoff rates through the use of attenuation basins and swales. In addition households could benefit from water butts to store water for re-use.

Overall the proposals confirm that drainage and surface water can be integrated within the site as to ensure acceptable impacts on surrounding networks and neighbouring properties and is dealt with by conditions.

Trees, landscape and ecology

The submissions recognise a number of assets exist within the site in landscape and ecological terms. This includes a range of existing trees and extended natural environments which may include nesting sites for bats and birds, and the likelihood that other ground foraging fauna exist.

Opportunities for biodiversity enhancement evidently exist and will form a key component of the western portion of the wider site, likely to include new habitats and the attenuation pond which creates a wetland style environment.

The broad principles established in the Preliminary Ecological Assessment and supporting surveys, and the landscape Strategy are accepted by officers, and further details can be progressed by way of conditions.

Other mitigation measures

It is recognised that larger scale developments have potentially greater impacts on the wider environs beyond the site specific matters considered above. The Infrastructure Delivery Plan establishes the broad mechanism by which such matters can be resolved through appropriate contributions to improve local services and facilities to meet the increased needs placed on them by increased demand arising from development. Additional information from key service providers will inform the local requirements.

Discussions in relation to such impacts arising from the proposed development have resulted in a range of measures that would need to be addressed if development is to proceed, these can be secured by a s106 agreement. The following matters are included therefore as part of the application:

- Affordable housing 25 units, mix to be agreed within parameters set out in comments, with approved provider from list
- Health Contribution £30,660
- Education Early Years £96,355, Primary £381,449, Secondary £294,810 (total £772, 614)
- School and Public Transport £411,392.94
- Libraries £4,823.60
- IDP requirements:

Active transport

£26,681

Thornwood Road signalised junction

Open space and green infrastructure

Children and young people £163 per dwelling £ 10,106 Community facilities £903.81 per dwelling £ 56,036,22

SAC mitigation

air quality mitigation £335 per dwelling
 £ 20,770

Recreation £343.02 per dwelling £21,267.24

- Highway authority matters –
- Provision of 2m wide footways along the frontage and into the site

- Provision and implement of a 1.8m wide minimum pedestrian refuge island to the south of the proposed access with a pair of pedestrian dropped kerb crossing points across the High Road
- Introduce a new 30mph speed limit through Thornwood, from approximately the point just to the north of the proposed pedestrian refuge island, to a point just south of the junction of Woodside, approx. 300m in length, to coincide with the start of the development, with appropriate signing and lining as necessary, and gateway features to the north and south at the new 30mph signs.
- Provision of a new shelter with integrated Real Time Passenger Information screen for the northbound stop.
- Provision of a 28" in shelter stretch display for Real Time Passenger Information for the southbound stop
 - Monitoring fees EFDC 5% of total (£8,276.02)), ECC £550 per contribution (£4,400)

Other matters

Initial assessment of historic records indicate low potential for archaeological remains to be present on the site. However, the application presents an opportunity for further investigation through trial trenches prior to main excavations. These requirements can be adequately addressed through condition.

An initial study for potential contaminants has found some evidence of potential contaminants being present. Further development in the form of a remediation strategy is recommended in order to carry out a more comprehensive assessment of this risk, in light of the sensitive nature of residential uses. This can also be covered by condition.

Conclusion:

As the application is in outline, only matters of general principle can be considered.

Development on the allocated site is acceptable in principle, the LPSV carries significant weight in this regard. The application proposes additional development beyond the boundaries of the site allocation which for the reasons set out above is acceptable in Green Belt terms. The delivery of the level of development proposed will make a significant contribution to overall housing targets across the District and also in terms of the settlement, reducing local pressure for further inappropriate development.

The scheme delivers other benefits too in terms of a policy compliant level of affordable housing, enhancements to the western portion of the site in removing the existing low grade scrubland and introducing new a landscape and ecological feature, and delivering mitigation for wider impacts on local infrastructure.

Officers therefore conclude that the positive benefits far outweigh the concerns and therefore recommend that permission is granted, subject to conditions and an appropriate legal agreement.

Should you wish to discuss the contents of this report item please use the following contact details by 2pm on the day of the meeting at the latest:

Planning Application Case Officer: Ian Ansell Direct Line Telephone Number: 01992 564481

or if no direct contact can be made please email: contactplanning@eppingforestdc.gov.uk

Conditions: (32)

- The development hereby permitted shall be commenced before the expiration of three years from the date of this permission or two years from the approval of the last of the reserved matters as defined in condition 2 below, whichever is the later.
 - Reason: To comply with the requirements of Section 92 of the Town & Country Planning Act 1990 (as amended).
- The development hereby permitted shall be designed in accordance with the details set out in the following approved plans: 21006- 01 05 inclusive. and 05667-TR-003-P4
 - Reason: For the avoidance of doubt and to ensure the proposal is built in accordance with the approved plans.
- Prior to commencement of the development, details of the layout, scale and appearance of the building, the means of access thereto and the landscaping of the site (hereinafter called "the reserved matters") shall be submitted to the Local Planning Authority for approval before the expiration of three years from the date of this permission, and the development shall be carried out in accordance with the details so approved.
 - Reason: To comply with the requirements of Section 92 of the Town & Country Planning Act 1990 (as amended).
- Development shall not commence until the developer has completed a binding agreement with an affordable housing provider agreed by the Council to facilitate delivery of 25 affordable housing units comprising an agreed mix of house types and tenures required by the associated legal agreement accompanying this permission.
 - Reason: The development requires sufficient safeguards to ensure delivery of the affordable housing element in order to comply with policies H5A H8A of the adopted Local Plan and Alterations, policies H1 and H2 of the Local Plan Submission Version 2017, and the NPPF 2021.
- Any works which will impact the breeding / resting place of bats, shall not in in any circumstances commence unless the local planning authority has been provided with either:

 a) a licence issued by Natural England pursuant to Regulation 55 of The Conservation of Habitats and Species Regulations 2017 (as amended) authorizing the specified activity/development to go ahead; or b) a statement in writing from the Natural England to the effect that it does not consider that the specified activity/development will require a licence.
 - Reason: To conserve protected species and allow the LPA to discharge its duties under the Conservation of Habitats and Species Regulations 2017 (as amended), the Wildlife & Countryside Act 1981 (as amended) and s17 Crime & Disorder Act 1998.
- No development shall take place on site unless and until the applicant has secured the implementation of a programme of archaeological mitigation in accordance with a Written Scheme of Investigation. No development or demolition shall take place other than in

accordance with the Written Scheme of Investigation. The development shall not be occupied until the site investigation and post investigation assessment has been completed in accordance with the programme set out in the approved Written Scheme of Investigation, and the provision made for analysis, publication and dissemination of the results and archive deposition has been secured. Confirmation of compliance with the requirements of this condition shall be submitted in writing to the Local Planning Authority prior to occupation of the development hereby approved.

Reason: The site is an Archaeological site where any remains are irreplaceable and are an interest of acknowledged importance which may be highly vulnerable to damage or destruction. Unless the Authority is satisfied that a proper scheme for investigation has been agreed the remains should be left undisturbed, in accordance with policy HC1 of the adopted Local Plan 1998 & 2006, Policy DM of the Local Plan Submission Version 2017, and the NPPF.

- No development shall take place, including any works of demolition, until a Construction Method Statement has been submitted to, and approved in writing by, the Local Planning Authority. The approved Statement shall be adhered to throughout the construction period. The Statement shall provide for:
 - 1. The parking of vehicles of site operatives and visitors
 - 2. Loading and unloading of plant and materials
 - 3. Storage of plant and materials used in constructing the development
 - 4. The erection and maintenance of security hoarding including decorative displays and facilities for public viewing, where appropriate
 - 5. Measures to control the emission of dust and dirt during construction. With regards to dust control measures and wheel washing, reference shall be made to the Institute of Air Quality Management (IAQM) best practice Guidance on air quality monitoring in the vicinity of demolition and construction sites and Guidance on the assessment of dust from demolition and construction.
 - 6. A scheme for recycling/disposing of waste resulting from demolition and construction works.

Reason: To limit the impact of the construction work on the living conditions of residents living in close proximity to the site, in accordance with policies RP5A and DBE9 of the adopted Local Plan and Alterations 1998 & 2006, policies DM21 & DM22 of the Local Plan Submission Version 2017, and the NPPF.

A) No work on any phase of the development (with the exception of demolition works where this is for the reason of making areas of the site available for site investigation), shall commence until an assessment of the risks posed by any contamination within that phase shall have been submitted to and approved in writing by the Local Planning Authority. This assessment must be undertaken by a suitably qualified contaminated land practitioner, in accordance with British Standard BS 10175: Investigation of Potentially Contaminated Sites - Code of Practice and the Environment Agency's Guidelines for the Land Contamination: Risk Management (LCRM 2020) (or equivalent if replaced), and shall assess any contamination on the site, whether or not it originates on the site. The development shall only be carried out in accordance with the approved details unless the Local Planning Authority gives its written consent to any variation. The assessment shall include: (1) A survey of the extent, scale and nature of contamination and (2) An assessment of the potential risks to: human health; property (existing or proposed) including buildings, crops, livestock, pets, woodland, service lines and pipes; adjoining land;

groundwater and surface waters; ecological systems; and archaeological sites and ancient monuments.

B) If following the risk assessment unacceptable risks are identified from land affected by contamination in that phase, no work on any phase of the development shall take place, until a detailed land remediation scheme has been completed. The scheme will be submitted to and approved in writing by the local planning authority. The scheme shall include an appraisal of remediation options, identification of the preferred option(s), the proposed remediation objectives and remediation criteria, and a description and programme of the works to be undertaken including the verification plan. (The remediation scheme shall be sufficiently detailed and thorough to ensure that after remediation, as a minimum, land should not be capable of being determined as contaminated land under Part IIA of the Environmental Protection Act 1990). The development shall only be carried out in accordance with the approved scheme. Following the completion of the remediation works and prior to the first occupation of the development, a verification report by a suitably qualified contaminated land practitioner shall be submitted to and approved in writing by the local planning authority.

Reason: To ensure that risks from land contamination to the future users of the land and neighbouring land are minimised, together with those to controlled waters, property and ecological systems, and to ensure that the development can be carried out safely without unacceptable risks to workers, neighbours and other offsite receptors in accordance with policy RP4 of the adopted Local Plan 1998 & 2006, and policy DM21 of the Local Plan Submission Version 2017, and the NPPF.

9 No development, including works of demolition or site clearance, shall take place until a Tree Protection Plan, Arboricultural Method Statement and site monitoring schedule in accordance with BS:5837:2012 (Trees in relation to design, demolition and construction - Recommendations) has been submitted to the Local Planning Authority and approved in writing. The development shall be carried out only in accordance with the approved documents.

Reason: To comply with the duties indicated in Section 197 of the Town and Country Planning Act 1990, and to enable full and proper consideration be given to the impact of the proposed development on existing trees / hedges, so as to safeguard and enhance the visual amenities of the area and to ensure a satisfactory appearance to the development in accordance with policy LL10 of the adopted Local Plan and Alterations 1998 & 2006, policies DM3 and DM5 of the Local Plan Submission Version 2017, and the NPPF.

Prior to preliminary ground works taking place, details of surface water disposal, including measures to minimise the risk of offsite flooding caused by surface water run-off and groundwater during construction works and prevent pollution 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 shall be provided on site prior to the first occupation and shall be retained for the lifetime of the development.

Reason: To ensure satisfactory provision and disposal of surface water in the interests of Land Drainage, in accordance with policy RP3 of the adopted Local Plan and Alterations 1998 & 2006, policies DM16 and DM18 of the Local Plan Submission Version 2017, and the NPPF.

Prior to any above ground works, details of levels shall have been submitted to and approved by the Local Planning Authority showing cross-sections and elevations of the levels of the site prior to development and the proposed levels of all ground floor slabs of buildings, roadways and accessways and landscaped areas. The development shall be carried out in accordance with those approved details.

Reason: To ensure the impact of the intended development upon adjacent properties and the street scene is acceptable, in accordance with policies CP2, DBE1 and DBE9 of the adopted Local Plan and Alterations 1998 & 2006, policy DM12 of the Local Plan Submission Version 2017, and the NPPF.

- Prior to the commencement of any above ground works, a Biodiversity Enhancement Strategy for protected and Priority species shall be submitted to and approved in writing by the local planning authority. The content of the Biodiversity Enhancement Strategy shall include the following:
 - a) Purpose and conservation objectives for the proposed enhancement measures;
 - b) detailed designs to achieve stated objectives;
 - c) locations of proposed enhancement measures by appropriate maps and plans;
 - d) persons responsible for implementing the enhancement measures;
 - e) details of initial aftercare and long-term maintenance (where relevant).

The works shall be implemented in accordance with the approved details prior to occupation and shall be retained in that manner thereafter.

Reason: To enhance protected and Priority species & habitats and allow the LPA to discharge its duties under the s40 of the NERC Act 2006 (Priority habitats & species).

Prior to first occupation, the applicant/developer shall ensure that each dwelling has been provided with the necessary infrastructure to enable its connection to a superfast broadband network or alternative equivalent service.

Reason: To ensure the development contributes to supporting improved digital connectivity throughout the District and supports the wider aims and objectives for reducing car-led air pollution, improving the health and wellbeing of residents and visitors including the EFSAC, in accordance with policy CP1 of the adopted Local Plan 1998 & 2006, Policies D5, DM2, DM9, DM10 & DM22 of the Local Plan Submission Version 2017, and the NPPF.

Prior to any above ground works, documentary and photographic details of the type and colours of the external finishes of the development have been submitted to and approved in writing by the Local Planning Authority. The development shall be carried out in accordance with the approved details.

Reason: To ensure a satisfactory appearance in the interests of visual amenity, in accordance with policy DBE1 and DBE4 of the adopted Local Plan and Alterations 1998 & 2006, policy DM4 and DM9 of the Local Plan Submission Version 2017, and the NPPF 2021.

Prior to the commencement of any above ground works, a lighting design scheme for biodiversity shall be submitted to and approved in writing by the local planning authority. The scheme shall identify those features on site that are particularly sensitive for bats and that are

likely to cause disturbance along important routes used for foraging; and show how and where external lighting will be installed (through the provision of appropriate lighting plans) so that it can be clearly demonstrated that areas to be lit will not disturb or prevent bats using their territory. All external lighting shall be installed in accordance with the specifications and locations set out in the scheme and maintained thereafter in accordance with the scheme. Under no circumstances should any other external lighting be installed without prior consent from the local planning authority."

Reason: To allow the LPA to discharge its duties under the Conservation of Habitats and Species Regulations 2017 (as amended), the Wildlife & Countryside Act 1981 as amended and s40 of the NERC Act 2006 (Priority habitats & species)

16 Prior to any above ground works, full details of both hard and soft landscape works (including tree planting) and implementation programme (linked to the development schedule) shall be submitted to and approved in writing by the Local Planning Authority. All hard and soft landscape works shall be carried out in accordance with the approved details. The works shall be carried out prior to the occupation of the building or completion of the development, whichever is the sooner. The hard landscaping details shall include, as appropriate, and in addition to details of existing features to be retained: proposed finished levels or contours; means of enclosure; car parking layouts; other minor artefacts and structures, including signs and lighting and functional services above and below ground. The details of soft landscape works shall include plans for planting or establishment by any means and full written specifications and schedules of plants, including species, plant sizes and proposed numbers densities where appropriate. If within a period of five years from the date of the planting or establishment of any tree, or shrub or plant, that tree, shrub, or plant or any replacement is removed, uprooted or destroyed or dies or becomes seriously damaged or defective another tree or shrub, or plant of the same species and size as that originally planted shall be planted at the same place.

Reason: To comply with the duties indicated in Section 197 of the Town and Country Planning Act 1990 so as to ensure that the details of the development of the landscaping are complementary, and to ensure a satisfactory appearance to the development, in accordance with policies CP2 and LL11 of the adopted Local Plan and Alterations 1998 & 2006, policies DM3 and DM5 of the Local Plan Submission Version 2017, and the NPPF.

Prior to their installation, details of boilers shall be submitted to and approved in writing to the Local Planning Authority. The boilers shall have dry NOx emissions not exceeding 40 mg/kWh (0%). The development shall be carried out in accordance with the approved details.

Reason: To help improve local environmental conditions and limit emissions to air as required by the national planning policy framework. Boilers can be a significant source of NO2 emissions and worsen local air quality. To help support improvements to air quality in accordance with the NPPF and Policy T1 and DM22 of the Epping Forest District Local Plan Submission Version 2017.

Prior to construction of any residential curtilage, a plan indicating the position, design, materials and type of all boundary walls, fences or other means of enclosure (including an acoustic barrier to the northern site boundary) to be erected within the development, shall have been submitted

to and approved by the Local Planning Authority. The approved boundary treatments shall be implemented prior to the occupation of the development and thereafter permanently retained.

Reason: To ensure the safe movement of vehicles between the highway and off-street parking areas and to ensure a satisfactory appearance of the development, in accordance with Policies ST4 & DBE1 of the adopted Local Plan and Alterations 1998 & 2006, Policies T1 & DM9 of the Local Plan Submission Version 2017, and the NPPF.

No removal of hedgerows, trees or shrubs, or works to or demolition of buildings or structures that may be used by breeding birds, shall take place between 1st March and 31st August inclusive, unless a competent ecologist has undertaken a detailed check of vegetation for active birds' nests immediately before the vegetation is to be cleared, provided a written report of confirmation that no birds will be harmed and/or that there are appropriate measures in place to protect nesting bird interest on site, and that written confirmation has been approved by the Local Planning Authority

Reason: To ensure adequate protection is afforded to local wildlife in accordance with policies NC3 and NC4 of the adopted Local Plan and Alterations, policy DM1 of the Local Plan Submission Version 2017, and the NPPF 2021.

If any tree, shrub or hedge shown to be retained in any agreed Arboricultural reports is removed, uprooted or destroyed, dies, or becomes severely damaged or diseased during development activities or within 3 years of the completion of the development, another tree, shrub or hedge of the same size and species shall be planted within 3 months at the same place. If within a period of five years from the date of planting any replacement tree, shrub or hedge is removed, uprooted or destroyed, or dies or becomes seriously damaged or defective another tree, shrub or hedge of the same species and size as that originally planted shall, within 3 months, be planted at the same place.

Reason: To comply with the duties indicated in Section 197 of the Town and Country Planning Act 1990 as well as to safeguard the amenity of the existing trees, shrubs or hedges and to ensure a satisfactory appearance to the development, in accordance with policies LL10 and LL11 of the adopted Local Plan and Alterations 1998 & 2006, and policies DM3 and DM5 of the Local Plan Submission Version 2017, and the NPPF.

No deliveries, external running of plant and equipment or demolition and construction works, other than internal works not audible outside the site boundary, shall take place on the site other than between the hours of 07:30 to 18:00 on Monday to Friday and 08:00 to 13:00 on Saturday and not at all on Sundays, Public or Bank Holidays.

Reason: To ensure that the proposed construction work does not cause undue nuisance and disturbance to neighbouring properties at unreasonable hours and in accordance with policies RP5A and DBE9 of the adopted Local Plan 1998 & 2006, and policies DM9 and DM 21 of the Local Plan Submission Version 2017, and the NPPF.

Wheel washing or other cleaning facilities for vehicles leaving the site during construction works shall be installed and utilised to clean vehicles immediately before leaving the site. Any mud or other material deposited on nearby roads as a result of the development shall be removed.

Reason: To avoid the deposit of material on the public highway in the interests of highway safety, in accordance with policy ST4 of the adopted Local Plan and Alterations 1998 & 2006, policy T1 of the Local Plan Submission Version 2017, and the NPPF.

All material excavated from the below ground works hereby approved shall be removed from the site.

Reason: In order to ensure that levels are not altered across the site as a result of deposited materials, in the interests of amenity, in accordance with Policies CP2, DBE1 and DBE9 of the adopted Local Plan 1998 & 2006, Policies DM9 & DM21 of the Local Plan Submission Version 2017, and the NPPF.

Prior to the occupation of the development or any phase of the development, whichever is the sooner, for its permitted use, a Landscape Management Plan, including long term design objectives, management responsibilities and maintenance schedules for all landscape areas, other than domestic gardens, shall be submitted to and approved by the Local Planning Authority. The landscape management plan shall be carried out as approved.

Reason: To comply with the duties indicated in Section 197 of the Town and Country Planning Act 1990, so as to ensure that the amenity to be provided by the new landscaping is achieved and safeguarded, and to ensure a satisfactory appearance to the development, in accordance with policies LL7 and LL11 of the adopted Local Plan and Alterations 1998 & 2006, policies DM3 and DM5 of the Local Plan Submission Version 2017, and the NPPF.

Prior to first occupation of the development hereby approved, 1 Electric Vehicle Charging Point for each dwelling that has a garage or allocated parking space and 1 Electric Vehicle Charging Point for every 10 properties that share unallocated parking shall be installed and retained thereafter for use by the occupants of the site.

Reason: To help support improvements to air quality in accordance with the NPPF and Policy T1 and DM22 of the Epping Forest District Local Plan Submission Version 2017.

Prior to first occupation of the development, measures shall be incorporated within the development to ensure a water efficiency standard of 110 litres (or less) per person per day.

Reason: The District is classed as being in an area of severe water stress and the reduction of water use is therefore required in the interests of sustainability and in accordance with policy CP2 of the adopted Local Plan and Alterations 1998 & 2006, policy DM19 of the Local Plan Submission Version 2017, and the NPPF.

- Prior to the first occupation of the development the access arrangements, as shown in principle on PJA drawing no. 05667-TR-0003 Rev P4, shall be fully implemented and retained for the life of the development. All details to be agreed with the Highway Authority, and to include, but not limited to the following:
 - Provision of minimum visibility splays of 2.4m x 110m clear to ground level
 - A bellmouth with minimum radii of 6m with dropped kerb crossing points across it
 - Provision of 2m wide footways along the frontage and into the site

Provision and implement of a 1.8m wide minimum pedestrian refuge island to the south of the proposed access with a pair of pedestrian dropped kerb crossing points across the High Road
Introduction of a new 30mph speed limit through Thornwood, from approximately the point just to the north of the proposed pedestrian refuge island, to a point just south of the junction of Woodside, approx. 300m in length, to coincide with the start of the development, with appropriate signing and lining as necessary, and gateway features to the north and south at the new 30mph signs.

Reason: To ensure that safe, efficient and improved accessibility is provided for all highway users, in accordance with the Highway Authority's Development Management Policies, adopted as County Council Supplementary Guidance in February 2011, policies ST2, ST4 & ST6 of the Local Plan and policies T1 and T2 of the Local Plan Submission Version 2017 and the NPPF 2021

- Prior to the first occupation of the development the developer shall provide the following improvements, to Highway Authority specification, to the existing Carpenters Arms bus stops, to the south of the site, either side of the High Road:
 - Provision of a new shelter with integrated Real Time Passenger Information screen for the northbound stop.
 - Provision of a 28" in shelter stretch display for Real Time Passenger Information for the southbound stop.

Reason: In the interests of reducing the need to travel to the site by car and promoting sustainable and accessible development and transport, for the development and the locality in accordance with the Highway Authority's Development Management Policies, adopted as County Council Supplementary Guidance in February 2011, policies ST2, ST4 & ST6 of the Local Plan and policies T1 and T2 of the Local Plan Submission Version 2017 and the NPPF 2021

Prior to first occupation of the development, the Developer shall be responsible for the provision, implementation and distribution of a Residential Travel Information Pack for sustainable transport, approved by Essex County Council, to include six one day travel vouchers, and or Oyster cards, for use with the relevant local public transport operator. These packs (including tickets) are to be provided by the Developer to each dwelling free of charge.

Reason: In the interests of reducing the need to travel by car and promoting sustainable development and transport, in accordance with the Highway Authority's Development Management Policies, adopted as County Council Supplementary Guidance in February 2011, policies ST2, ST4 & ST6 of the Local Plan, policies T1 and T2 of the Local Plan Submission Version 2017 and the NPPF 2021

The open space area at the western end of the site shall be retained in perpetuity for general public use, and shall not be enclosed nor access restricted without prior consent from the local planning authority through a planning application.

Reason This aspect of the application has been justified as a public facility and any change thereto requires appropriate consideration in accordance with policies DBE2 and DBE9 of the

- adopted Local Plan and Alterations, policies DM5, DM9 and DM10 of the Local Plan Submission Version, and the NPPF 2021.
- All parking areas within the development hereby permitted shall be provided prior to the first occupation of the dwellings they serve and shall be retained free of obstruction for the parking of residents and visitors vehicles only.
 - Reason: In the interests of highway safety, in accordance with policies ST4 and ST6 of the adopted Local Plan and Alterations 1998 & 2006, policy T1 of the Local Plan Submission Version 2017, and the NPPF.
- Notwithstanding the provisions of the Town and Country Planning (General Permitted Development) Order 2015 (as amended) (or any other order revoking and re-enacting that order) no development permitted by virtue of Classes A, AA, B and C of Part 1 to Schedule 2 shall be undertaken, without the prior written agreement of the Local Planning Authority.

Reason: The ensure further consideration is given with regards to the effect on the character and appearance of the area and living conditions on adjoining properties, in accordance with policies DBE2 and DBE9 of the adopted Local Plan 1998 & 2006, Policies DM9 and DM10 of the Local Plan Submission Version 2017, and the NPPF 2021.

Informatives: (5)

- The Local Planning Authority has acted positively and proactively in determining this application by assessing the proposal against all material considerations, including planning policies and any representations that may have been received and subsequently determining to grant planning permission in accordance with the presumption in favour of sustainable development, as set out within the National Planning Policy Framework.
- This permission is also subject to conditions and/or covenants of an accompanying Section 106 Agreement.
- Note: Under the Land Drainage Byelaws of this Council, Land Drainage Consent is also required before any work commences. Please contact the Land Drainage team on 01992 564000 for application forms. The grant of planning permission does not imply the automatic grant of Land Drainage Consent.
- Pursuant to condition 10 above, the detailed surface water drainage scheme will be required to be designed in accordance with the flood risk assessment (Flood Risk Assessment and Drainage Strategy, Ref: 05667/R-02-A/FRA v2) submitted with the application unless otherwise agreed in writing with the Local Planning Authority. The details will also be required to include information contained in the Lead Local Flood Authority's comments dated 07 June 2022.
- The following informatives are included by the Highway Authority:

 i. Notwithstanding the submitted access details, it would be prudent to consider reducing the radii of the new bellmouth at the detailed design stage, so as to help facilitate pedestrian movement rather than accommodating fast vehicle turning.

- ii. Please note that as the application is outline, access only, no detailed assessment of the internal layout has been undertaken at this time.
- iii. There shall be no discharge of surface water onto the Highway from the site.
- iv. All work within or affecting the highway is to be laid out and constructed by prior arrangement with, and to the requirements and satisfaction of, the Highway Authority, details to be agreed before the commencement of works. The applicants should be advised to contact the Development Management Team by email at development.management@essexhighways.org v. The Highway Authority cannot accept any liability for costs associated with a developer's improvement. This includes design check safety audits, site supervision, commuted sums for maintenance and any potential claims under Part 1 and Part 2 of the Land Compensation Act 1973. To protect the Highway Authority against such compensation claims a cash deposit or bond may be required.
- vi. Mitigating and adapting to a changing climate is a national and Essex County Council priority. The Climate Change Act 2008 (amended in 2019) commits the UK to achieving net-zero by 2050. In Essex, the Essex Climate Action Commission proposed 160+ recommendations for climate action. Essex County Council is working with partners to achieve specific goals by 2030, including net zero carbon development. All those active in the development sector should have regard to these goals and applicants are invited to sign up to the Essex Developers' Group Climate Charter [2022] and to view the advice contained in the Essex Design Guide. Climate Action Advice guides for residents, businesses and schools are also available.