

PLANNING COMMITTEE REPORT

Development Management Service Planning and Development Division Environment and Regeneration Department PO Box 333 222 Upper Street LONDON N1 1YA

PLANNING COMMITTEE		
Date:	16 December 2014	

Application number	P2014/3363/FUL
Application type	Full Planning Application
Ward	Canonbury Ward
Listed building	No Listing. Site adjoins boundary of Grade II Listed Hungerford School.
Conservation area	None. East Canonbury Conservation Area to east, south and west. Canonbury Conservation Area to north and west.
Development Plan Context	Open Space – Balls Pond Road Verge and Mitchison and Baxter Open Space SINC – Baxter Road Open Space Crossrail 2 Rail Safeguarding Area (south part of site) Locally Listed Buildings – Mitchison Road and Ockendon Road
Licensing Implications	None
Site Address	Dover Court Estate, including land to north of Queen Elizabeth Court and garages to west of and land to north and east of Threadgold House, Dove Road; garages to east of Illford House, Wall Street; Romford House Mitchison Road; land to east of Westcliff House and Ongar House, Baxter Road; land to east of Greenhills Terrace; and garages to rear of and ball court to west of Warley House, Baxter Road, Islington, London, N1.
Proposal	Demolition of an existing two-storey residential building (Romford House)(consisting of 18 units) and 81 garages to allow for the construction of 70 new homes (27 x 1 bed, 26 x 2 bed, 15 x 3 bed and 2 x 5 bed) across nine infill sites, consisting of the construction of a part three, part four storey block and a two semi-detached pair of dwellings facing Balls Pond Road, a two storey block between Dove

Road and Balls Pond Road, alterations and
extension to ground floor of Threadgold House to
create a residential unit and community rooms
(measuring 135.8square metres), a part two, part
three storey terraced row facing Wall Street, a part
single, part three and part four storey extension to
the north east corner of Ongar House, a four storey
extension to the west elevation of Ongar House, a
three storey terraced row replacing Romford House,
a four storey block between Warley House and No.
53 Mitchison Road and a part single, part two storey
terraced row to the rear of Warley House, and the
provision of new green space and sports and play
facilities, including a new ball court to the east of
Greenhills Terrace, cycle storage, public realm
improvements across the estate and the relocation of
Baxter Road to the front of Romford House.
Dakter Noad to the north of Normord House.

Case Officer	Nathaniel Baker
Applicant	Alistair Gale - New Build and Regeneration Team,
	London Borough of Islington.
Agent	Riette Oosthuizen - HTA Design LLP

1 RECOMMENDATION

The Committee is asked to resolve to **GRANT** planning permission:

- 1. subject to the conditions set out in Appendix 1; and
- conditional upon the prior completion of a Directors' Agreement securing the heads of terms as set out in Appendix 1.

2 SITE PLAN (SITE OUTLINED IN BLACK)



3 PHOTOS OF SITE/STREET

Photograph 1: Aerial View of Site



4 SUMMARY

- 4.1 The planning application proposes extensive landscaping works to the entire site, the demolition of Romford House and a number of garages to facilitate the construction of 9 residential blocks across the site to provide 70 new dwellings and a community room.
- 4.2 The scheme delivers good quality housing including a high proportion of affordable housing (70% all social rent tenure) and accessible accommodation to address housing needs within the borough.
- 4.3 The landscaping works and alterations to the layout of Baxter Road create an amalgamated open space within the southern part of the estate, reprovided a ball court and providing additional amenity space across the entire estate. The landscaped areas would be of a higher amenity and biodiversity quality than the existing designated Open Space and Site of Importance for Nature Conservation (SINC). While 38 trees would be removed, 102 would be planted.
- 4.4 The scale, massing and form of the proposed development is in keeping with the surrounding built form and would represent a high quality design that responds appropriately to the local context. Density figures are within acceptable levels and the proposed accommodation is of a high residential quality.
- 4.5 Residents concerns predominantly relate to neighbour amenity. The proposed blocks would not be overbearing to neighbouring occupiers. There are identified effects and losses of daylight receipt to neighbouring properties as a result of the development but following a critical assessment of these losses and realistic alternative

- development options, it is not considered that this would justify the refusal of the application in the context of the balance of various planning considerations.
- 4.6 On the most part the proposed residential units would achieve Code for Sustainable Homes Level 4, the site would achieve a CO2 reduction of 40% and the Sustainable Urban Drainage Strategy is of a very high standard.
- 4.7 Car parking at the site would be significantly reduced, from 165 spaces to 67 with sufficient accessible parking spaces provided. Cycle parking accords with policy requirements, providing 134 cycle parking spaces across the estate.
- 4.8 As such, the proposal is considered to be acceptable and is recommended for approval subject to conditions and the completion of a Directors' Agreement to secure the necessary mitigation.

SITE AND SURROUNDING

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- 5.1 Dover Court Estate is located on the eastern edge of Canonbury Ward, south of Balls Pond Road and close to the boundary with the London Borough of Hackney. The estate is intersected by Dove Road and Baxter Road both of which run east to west across the site, dividing the site into three main areas.
- The estate comprises of 252 homes spread across six buildings; Threadgold House, Ilford House, Westcliff House, Ongar House, Romford House and Warley House. These buildings vary in height from two, four and six storey residential blocks, and two residential towers at a height of 10 storeys. There are a number of single storey garage blocks located across the estate and extensive estate and highway parking spaces.
- 5.3 The estate has a relatively high proportion of external amenity and public space, with a ball court on Mitchison Road, green open space at Baxter Road and semi-private open space within the central courtyard formed by Westcliff House, which is surrounded by a fence and incorporates a former playground area and a disused, sunken playspace. There are a number of smaller areas of soft landscaping and mature trees, inclusive of street trees, throughout the estate.
- 5.4 The surrounding built form is predominantly comprised of three and four storey Victorian and Georgian terraces within traditional street layouts. An exception to this is to the north west of the site where Queen Elizabeth Court, sheltered accommodation for over 55s, Leroy House, a commercial property and Canonbury Heights, a converted warehouse in residential use are between four and five storeys in height. Immediately to the west of the site are three Council built residential blocks at three storey height, notably Greenhills Terrace which adjoins the western end of Baxter Road
- The site is not located in a conservation area, however the East Canonbury Conservation Area wraps around the east, south and west boundaries of the southern most part of the site and Canonbury Conservation Area to the north west of the site beyond Westcliff House. The site and immediately neighbouring properties are not listed.
- 5.6 Mitchison ball court and the green space around Baxter Road are both designated Open Space and Sites of Importance for Nature Conservation (SINCs), while the verge to the north and east of Threadgold House fronting Balls Pond Road and Southgate Road is designated Open Space.

5.7 The southern part of the site encompassing Ongar House, Romford House and Mitchison and Baxter open space is within the Crossrail 2 Rail Safeguarding Area.

6 PROPOSAL (IN DETAIL)

- 6.1 The proposal comprises of the demolition of a two storey residential building and 81 garages to allow for the construction of 70 new homes (27 x 1 bed, 26 x 2 bed, 15 x 3 bed and 2 x 5 bed) across nine infill sites, alterations to the base of Threadgold House, public realm improvement works, the provision/relocation of green space and sport and play facilities and the relocation of Baxter Road.
- 6.2 The development proposes a housing split of 70% affordable housing (social rent) and 30% private housing (measured by habitable room). It would provide 8 wheelchair accessible units, representing 9% of habitable rooms and 11.4% by units.
- 6.3 The proposal for each infill development and the landscaping is detailed below:



Block A: proposes the erection of a part single, three and four storey residential block with a recessed fourth floor and 2 x two storey semi-detached dwellinghouses fronting onto Balls Pond Road. It would provide 4 x 1 bed / 2 person units, 2 x 2 bed / 3 person units and would be private housing.

- 6.5 <u>Block B</u>: proposes the demolition of a row of single storey garages and an electricity substation with the erection of 5 two storey terraced dwellings. It would provide 5 x 3 bed / 4 person units and all of the units would be affordable (social rent).
- Block C: proposes the demolition of a single storey row of garages to the west of Threadgold House and alterations to the ground floor elevations and internal layout alterations to create a 1 x 2 bed / 3 person unit on the western side, a community room to the south and a caretakers store and refuse/cycle parking/mobility scooter stores to the north and east.
- 6.7 <u>Block D</u>: proposes the demolition of two rows of single storey garages to the east of Ilford House with the erection of a part two, part three storey terraced row fronting Wall Street and 2 x two storey semi-detached dwellings comprising 7 x 2 bed / 4 person units, all of which would be for private sale.
- Block E: proposes the demolition of the stairwell and refuse store on the eastern end of Ongar House and the erection of a part single, three and four storey extension. This would have a 'T' shaped footprint with a three storey projection to the north, a single storey projection to the south, a four storey height where it would adjoin the existing building and would replace a stairwell and lift leading to a deck access to Ongar House. It would provide 2 x 1 bed / 2 person units, 2 x 2 bed / 3 person units, 5 x 2 bed / 4 person units and 1 x 3 bed / 5 person unit, all of which would be affordable (social rent).
- 6.9 <u>Block F</u>: proposes the demolition of two rows of single storey garages and the erection of a four storey extension to the west flank Ongar House to provide 2 x 5 bedroom / 7 person affordable dwellinghouses (social rent).
- 6.10 <u>Block G</u>: proposes the demolition of Romford House and the erection of a terraced row comprising 10 x three storey dwellinghouses. It would provide 10 x 3 bed / 5 person units and all of the units would be affordable (social rent).
- 6.11 <u>Block H</u>: proposes the removal of the Mitchison Road ball court and its replacement with a four storey residential block providing 23 x 1 bed / 2 person units for over 55s, all of which would be affordable (social rent).
- 6.12 <u>Block I</u>: proposes the demolition of a row of single storey garages to the rear of Warley House and the erection of a terraced row of 6 x part single, part two storey mews style dwellinghouses providing 5 x 2 bed / 4 person dwellinghouses and 1 x 3 bed / 5 person dwellinghouse. All of these units would be for private sale.
- 6.13 The proposal includes extensive landscaping works and the alteration of the layout of Baxter Road. The works include:
 - Provision of a tree lined pedestrian 'green link' running from the south of the site at Warley House to the north of the site, where it would meet Balls Pond Road;
 - The provision of soft landscaping, footpaths, an estate entrance on the corner of Balls Pond Road and Southgate Road, formal playspace and shared surfaces throughout the estate;
 - The redevelopment of the amenity space between Westcliff House and Ilford House to provide soft landscaping, a number of footpaths and informal and formal playspace;

- Relocation of Baxter Road to run along the north and east sides of Mitchison Baxter Open Space and the amalgamation of two areas of Open Space, incorporating a new ball court and alterations to the footpath fronting Greenhills Terrace:
- The provision of front gardens to Westcliff House, Ongar House and Warley House;
- The removal of 38 trees across the site and the planting of 102 new trees; and
- Provision of refuse stores and cycle parking spaces across the site.

Revision 1:

6.14 The plans were amended on 18th November 2014. The revised plans detailed alterations to the landscaping works surrounding Threadgold House and Ilford House. This was as a result of the Design Review Panel and discussions with the Case Officer.

7 RELEVANT HISTORY:

PLANNING APPLICATIONS:

7.1 **P072063** - Raise games court by 1.5m, including access ramps, steps and refurbishment of floodlights - Granted Conditional Permission (06/11/2007).

Ongar House:

P010387 - Window renewal using UPVC windows – Granted Conditional Permission (08/05/2001).

Warley House:

P010386 - Installation of replacement windows and doors - Granted Conditional Permission (26/07/2001).

Romford House and Westcliff House:

P010091 - Renewal of existing timber window in PVCU white double glazed casement units - Granted Conditional Permission (23/03/2001).

Threadgold House:

P002554 – Installation of new windows, doors, hard railings and creation of new access with key entry system and general associated maintenance to residential block of flats - Granted Conditional Permission (01/03/2001).

Ilford House:

P000068 - Replacement of all window frames – Granted Conditional Permission (14/03/2000).

PRE-APPLICATION ADVICE:

- 7.2 The proposal has been subject to ongoing pre-application discussions throughout the last year. The key points which required further consideration during the pre-application process were:
 - Sustainable Urban Drainage Strategy;
 - Landscaping and Tree Works; and
 - The location and design of Block A and H

ENFORCEMENT

7.3 None relevant

8 CONSULTATION

Public Consultation

- 8.1 Letters were sent to occupants of 1139 adjoining and nearby properties at Balls Pond Place, Callaby Terrace, Dove Road, Greenhills Terrace, Mildmay Street, Mitchison Road, Ockendon Road, Wakeham Street, Farriers Yard, Baxter Road, Essex Road, Southgate Road, Tilney Gardens and Wall Street on 03rd September 2014. A number of site notices and a press advert were displayed on 4th September 2014. The public consultation on the application therefore expired on 25th September 2014. However it is the Council's practice to continue to consider representations made up until the date of a decision.
- At the time of the writing of this report a total of 33 responses and two petitions had been received from the public with regard to the application. The responses consisted of 33 objections and the petitions, one with 23 signatures and one with 13 signatures, both of which raised objection. The issues raised can be summarised as follows (with the paragraph that provides responses to each issue indicated within brackets):

Objections:

- Objection to loss of access south of Wall Street (paras 10.209 and 10.231);
- Loss of on street parking and addition of residents will increase demand for on street parking (paras 10.210 10.214);
- Objection to the location of the Ball Court to the front of Greenhills Terrace, resulting in noise and light disturbance, anti-social-behaviour and reducing views of the front doors. Is there a noise assessment? (paras 10.155 10.159 and 10.228);
- The proposed ball court is located close to properties with no children (para 10.223);
- Object to the loss of shrubbery, established planting and trees along Balls Pond Road (paras 10.20 10.29 and 10.97 10.102);
- The proposed four storey block fronting Ball's Pond Road would be out of scale with the local buildings, including those in the conservation area and of no architectural merit (paras 10.20 10.25);
- The four storey block fronting Ball's Pond Road would impact upon neighbour amenity (paras 10.109 10.110 and 10.1438 10.139);

- The proposed dwellings within Ilford House's car park will overshadow Ilford House, creating a dark and dangerous entrance that would not be safe and result it antisocial-behaviour (paras 10.135, 10.41 and 10.228);
- The dwellings within Ilford House's car park will result in additional noise and overcrowding (paras 10.62 10.66);
- There are other areas of the estate with ample space for new units (paras 10.231);
- More lighting, planting and safe spaces are required within the estate (para 10.60);
- Block E will result in overlooking to the properties on Southgate Road (paras 10.119 10.121):
- The proposal will result in a loss of light to surrounding properties (paras 10.130 10.154);
- Blocks H and I would result in overlooking to the properties on Ockendon Road (paras 10.126 10.129);
- Blocks H and I would replace green spaces and would not be in keeping with the character of the area (paras 10.53 10.58 and 10.88 10.94);
- The link from Ockendon Road would create a thoroughfare through to the estate with associated noise and disturbance, and would not be of a sufficient scale for cars (paras 10.227 and 10.228);
- Block H, due to its height would not be in keeping with the heights of the locality and is located too close to the neighbouring properties to the south, resulting in overlooking to neighbouring properties (paras 10.53 10.55);
- Concern raised regarding loss of pedestrian area to the front of Warely House (paras 10.88 -10.94);
- The proposal is over development and the density is too high (paras 10.62 10.66);
- Block A and B will have a deleterious impact upon the residential amenity of the residents of Queen Elizabeth Court (paras 10.109 10.112 and 10.140-10.141);
- The light survey is based on assumptions and not facts. A survey of all windows affected is required (para 10.130 10.154);
- The building work will result in the future loss of trees (paras 10.97 10.102);
- The proposal will result in greater levels of anti-social-behaviour (para 10.228);
- Concern raised regarding length of time, disturbance, dust and methods of construction (para 10.230);
- The proposal would remove an advertising hoarding on Balls Pond Road (para 10.23);
- How will residents parking be affected during and after the proposal (para 10.230);
- There will be an increase in traffic in the area (paras 10.208 10.215);

- The increase in people living at the estate should be considered with regard to refuse (para 10.219); and
- Noise planters should be included around the whole of the new ball court (paras 10.155 10.159).

Non-planning Issues:

- Residents of Southgate Road were not consulted by the applicant prior to the submission of the application (para 8.3);
- The proposal will result in a loss of views (para 10.225);
- Suggestion of alternative landscaping works to Mitchison Road (para 10.231);
- The proposal would tie No. 231 Balls Pond Road into the Estate (para 10.229); and
- The proposal would devalue the surrounding properties (para 10.226).

Applicant's consultation

- 8.3 The applicant, Islington Housing Strategy and Regeneration have carried out three consultation exercises at the site in May 2013, November 2013 and March 2014. The third of these consultations included invites to almost 1400 non-estate residents.
- 8.4 More detailed discussions were also held with the Tenants and Residents Association in addition to residents in Romford House, Queen Elizabeth Court and Greenhills Terrace.

External Consultees

- 8.5 **L.B Hackney Council** No response received.
- 8.6 **Crime Prevention Officer** No objections.
- 8.7 **Crossrail 2** No objection, subject to condition relating to submission of construction method statement.
- 8.8 **Sport England** No response received.
- 8.9 **UK Power Networks** No response received.
- 8.10 **Thames Water** No objection subject to condition requiring details of impact piling method statement and an informative.

Internal Consultees

- 8.11 Access Officer Has been involved throughout the pre-application process. Raises concern regarding shared surfaces, level of accessible units/parking and layout of Block F. However, scheme is generally acceptable.
- 8.12 **Planning Policy** Support the proposal.
- 8.13 **Design and Conservation Officer** Has been involved throughout the preapplication and Design Review Panel (DRP) process. Support the proposal and

generally concur with the comments raised at DRP. No objection raised to the proposal.

8.14 Energy Conservation Officer – Blocks A and I would be Code for Sustainable Homes Level 3, contrary to policy. However, the proposed photovoltaic panels, including some off-site provision would offset the shortfall in renewable energy provision and whilst not meeting the criteria for level 4 it would be at the equivalent level, which is considered to be acceptable.

The reasoning for not connecting to a DEN or providing a CHP is accepted. No objection subject to conditions.

- 8.15 **Sustainability Officer** The SUDS strategy is acceptable. No objection subject to conditions.
- 8.16 **Transport Planning Officer** Support the reduction in parking, the level of cycle parking provision and the servicing and deliveries strategy. Question the safety of the shared space to Threadgold House and Ilford House. All new units should have rights to residents parking permits removed.
- 8.17 **Highways** No objection to stopping up of highway. Concerns raised regarding loss of on-street parking spaces and shared surfaces within Highway land.
- 8.18 Parks and Open Spaces Our interests in the project particularly relate to the developments proposed to Mitchison Baxter Park and the surrounding area. We also undertake the grounds maintenance of the other open spaces on the estate. We have provided input directly to the design team during the design process so far, and also via the Streetbook review. The general principles of the scheme are acceptable. Further comments will be provided at the detail design stage, specifically relating to planting across the site and to assets within the park to ensure their maintainability with the available budgets.
- 8.19 **Tree Preservation / Landscape Officer** No tree or landscape objections to the proposal. Conditions are recommended.
- 8.20 **Biodiversity and Nature Conservation** The existing landscaping at the estate is low quality but does include a rare meadow grassland habitat. The aims of the landscaping plans will ensure that a larger site of equivalent or greater biodiversity value will be provided. Subject to conditions, no objection is raised.
- 8.21 **Refuse and Recycling** No objection.
- 8.22 **Public Protection (Air Quality)** The NO2 annual mean objective would be exceeded at the proposed dwellings facing onto Balls Pond Road. However, subject to a condition requiring details of a ventilation scheme to protect the new residents from exposure, no objections are raised.
- 8.23 **Public Protection (Noise Issues)** No objections raised subject to conditions.

Other Consultees

8.24 The Dover Court Estate Tenants and Residents Association (TRA) – The TRA has consulted residents and carried out a survey. The main issues raised in this are summarised below:

- Concerns are raised regarding the resident consultation process prior to the submission of the planning application, with residents feeling that the consultation was misleading, rushed, plans were not available, concerns were not taken into account and that a meeting was not held;
- The plans consulted on as part of the application were difficult to find and included elements which were not known to residents;
- Site notices were not erected at the site (para 8.1);
- Request that the application be deferred for the residents to meet with the applicant;
- Block D would increase the density at this part of the site, create noise, overcrowding, exacerbate anti-social behaviour and overshadow and restrict views from Illford House (paras 10.135, 10.41, 10.62 10.66, 10.225 and 10.228);
- There are no spaces for deliveries and servicing and it is not clear if there will be disabled bays and blue badge parking for the over 55s block (H) (paras 10.210 10.214 and 10.216)
- Concern raised regarding location and amount of refuse stores (para 10.170)
- Concern raised regarding the number of parking bays and re-allocation of bays across the estate (paras 10.210 10.214);
- The Council will carry out cyclical repairs at the same time as the new build project is due to begin;
- Questions the amount of cycle storage for existing buildings;
- The over 55s block (H) should be retained for over 55s;
- Concern raised regarding loss of trees and location of new trees in close proximity to houses (paras 10.97 10.102);
- Concern raised regarding increases in anti-social behaviour (para 10.228);
- Concern raised regarding the proposed amenity space and ball court use (paras 10.72 10.96 and 10.155 10.159); and
- Questions raised over quality of landscaping to the front of Greenhills Terrace (para 10.93).
- 8.25 **Emily Thornberry MP for Islington and South Finsbury** –There has clearly been a genuine effort to involve residents of the estate in the planning process and to seek their views, which seems to have resulted in a scheme which will provide a decent number of genuinely affordable homes, whilst retaining and improving green areas. It is encouraging that thought has gone into providing accessible homes for older residents as well as increasing the supply of family-sized homes.

It is encouraging to see that Islington Council feels able to propose a scheme with 63% of units for affordable rent and only 27% for private sale (figures are those quoted in representation). This provides a useful example of the approach other housing providers should apply in inner London.

I would like to support this application; Islington residents desperately need these homes.

- 8.26 **Members' Pre-application Forum** 13th January 2014.
- 8.27 **Design Review Panel** At pre-application stage the proposal was considered by the Design Review Panel on the 8th April 2014 and during the application stage on the 17th October 2014. The Design Review Panel provides expert impartial design advice following the 10 key principles of design review established by the Design Council/CABE. The panel's observations are attached at Appendix 3 but the main points raised in the most recent review are summarised below:
 - The Panel supported and welcomed the proposed regeneration of the estate;
 - The Panel considered that the 'green link' had improved but questioned the estate entrance, the number of routes around Threadgold House and suggested that the proposed pedestrian route be extended to Dove Road to improve legibility;
 - The Panel questioned the treatment of the base of Threadgold House and the orientation of the accessible unit:
 - Considered that a 'raised table' should be incorporated on Dove Road;
 - The shared space to the east of Ilford House could act as a round about; and
 - The Panel felt that the amenity space to Area 2 had benefitted from further development and the reduction in intersecting routes. Some concerns raised regarding overlaid routes.
- 8.28 Since the scheme was presented to the Design Review Panel (DRP) the following amendments were made to address the Panel's concerns:
 - The pedestrian area surrounding Threadgold House has been rationalised and extended to Dove Road;
 - The option of a 'raised table' was explored on dove road but this is contrary to Highway policy and would not be accepted by Highways;
 - Options for the north elevation of Threadgold House were explored and dismissed due to their design and feasibility; and
 - The footpaths to the amenity area serving Area 2 have been amended and a revised footpath to the south of Ilford house links the shared space to the 'green link'.

9 RELEVANT POLICIES

Details of all relevant policies and guidance notes are attached in Appendix 2. This report considers the proposal against the following development plan documents.

National Guidance

9.1 The National Planning Policy Framework 2012 seeks to secure positive growth in a way that effectively balances economic, environmental and social progress for this

and future generations. The NPPF is a material consideration and has been taken into account as part of the assessment of these proposals.

Development Plan

9.2 The Development Plan is comprised of the London Plan 2011, Islington Core Strategy 2011, Development Management Policies 2013, Finsbury Local Plan 2013 and Site Allocations 2013. The policies of the Development Plan are considered relevant to this application and are listed at Appendix 2 to this report.

Designations

- 9.3 The site has the following designations under the London Plan 2011, Islington Core Strategy 2011 and Development Management Policies 2013.
 - Rail safeguarding Area
 - Site of Importance for Nature Conservation (SINC)
 - Open Space
 - Within 100 metres of Strategic Road Network
 - Within 50 metres of Canonbury Conservation Area
 - Within 50 metres of East Canonbury Conservation Area

Supplementary Planning Guidance (SPG) / Document (SPD)

9.4 The SPGs and/or SPDs which are considered relevant are listed in Appendix 2.

Environmental Impact Assessment

9.5 An EIA screening was not submitted. However the general characteristics of the site and proposal are not considered to fall within Schedule 1 or 2 development of the EIA Regulations (2011).

10 ASSESSMENT

- 10.1 The main issues arising from this proposal relate to:
 - Land use
 - Design
 - Density
 - Accessibility
 - Landscaping, trees and biodiversity
 - Neighbouring amenity
 - Quality of residential accommodation
 - Dwelling mix
 - Affordable housing (and financial viability)
 - Energy conservation and sustainability
 - Highways and transportation
 - Planning obligations/mitigations

Land-use

10.2 The site is predominantly in residential use with an area of designated Open Space to the north of the site and a Site of Importance for Nature Conservation (SINC) and

Open Space located to the south of the site around Baxter Road and Mitchison Road.

- 10.3 The proposal consists of the demolition of Romford House and 81 garages and the development across nine infill sites including alterations to Threadgold House to provide 70 new homes, community rooms in the base of Threadgold House and extensive landscape improvement works across the entire estate.
- 10.4 Policy CS12 of the Islington Core Strategy 2011 provides a clear direction of seeking new housing of good quality to meet identified and pressing housing needs, particularly affordability and inclusivity needs. The development on Council land of housing that maximises affordable housing provision is a key element of delivering these policy aims.
- 10.5 The proposal would involve the loss of the western part of the Balls Pond Road Verge Open Space to the north of the site and part of Mitchison and Baxter Open Space and SINC, inclusive of the whole of the existing ball court to the south of the site.
- 10.6 Policy CS15 of the Islington Core Strategy 2011 and DM6.3 of the Development Management Policies 2013 seeks to protect all local open spaces (including semi-private open space on estates), whilst improving their quality and function, and improving access to open space, particularly in those areas that currently have little or no open space locally. Policy CS15 identifies underused spaces on Council housing land to deliver these aims.
- 10.7 Policies CS15 and DM6.3 also seek to protect and enhance biodiversity across the borough through the protection of existing SINCs. The supporting text to DM6.3 states that development on sites of significant biodiversity value will only be considered in wholly exceptional circumstances where high quality reprovision will be required, including at least equal habitat area and value.
- 10.8 The SINC at the site is 'of local importance for value to wildlife', the lowest grade in the SINC hierarchy (borough grade 2). Furthermore, the Islington Open Space, Sport and Recreation Study 2009 (Map 37) identifies the western part of Mitchison and Baxter Open Space and Dove Gardens as below expected value and quality levels, whilst the eastern part of Mitchison and Baxter Open Space is identified as above expected value levels but below quality levels.
- 10.9 The Council's Habitat Survey (2011), which recommended that Baxter Road green space should be considered for designation as a SINC (which it subsequently was), details the two green areas around Baxter Road as having amenity value due to an area of meadow vegetation which has the potential for enhancement. However, the ball court was not detailed as part of this.
- 10.10 Although designated as Open Space and a SINC, as set out above Mitchison and Baxter Open Space is of the lowest biodiversity grade, with opportunities for improvement, whilst the open space is identified as being below expected quality levels in the Open Space, Sport and Recreation Assessment 2009. In addition to this it should be noted that the existing ball court comprises an extensive area of hardstanding of little biodiversity value.
- 10.11 The proposal would result in a net increase of 1410 square metres of additional nondesignated open space across the site. This would be achieved through the amalgamation of the eastern and western elements of Mitchison and Baxter Open

Space (inclusive of a new ball court), the extension and extensive landscaping of the amenity space to the east of Westcliff House and to the north and east of Threadgold House and the introduction of a "green link" running north to south through the site.

	Existing Area	Area Remaining Following Implementation	Difference
Open Space	5835	4325	- 1510
SINC	4810	3740	- 1070
Non-designated amenity space	2296	3954	+ 1658
Total amenity space (designated and non-designated)	8681	10091	+ 1410

- 10.12 The applicants submitted figures for the changes in area of designated and non-designated open spaces and SINC areas are based on the assumption that the new space would be re-designated as Open Space and SINC. However, the existing designations would remain unchanged and their status would be dependent upon the Council re-designating theses areas following any grant of permission. The re-designation of such spaces is carried out periodically by the Planning Policy Team. As such, for the purposes of this application the resultant amenity space falling outside of any designation is considered as non-designated amenity space.
- 10.13 Whilst there would be losses to designated SINC and Open Space areas, the proposed amenity space would be of a much higher quality than the spaces lost and as stated by the Biodiversity and Nature Conservation Officer the landscaping plans would ensure that a larger site of equivalent or greater value would be provided. The resultant amenity areas would improve the quality and quantity of accessible open space within the locality and provide biodiversity enhancements. This, together with the delivery of 70% of habitable rooms of the scheme as social rent, is considered to represent exceptional circumstances and the loss of designated Open Space and SINC land would be offset by the quantity, quality and biodiversity value of the area reprovided. Appropriate conditions and a Directors' Agreement are recommended to ensure that the proposed landscaped areas are secured as proposed.
- 10.14 Notwithstanding this, during construction there would be periods where the amenity space and biodiversity value of the site would be reduced. To ensure that the maximum possible space is available during construction a phasing condition is recommended (condition 3).
- 10.15 With regard to the ball court, the existing facility is poorly surfaced with low level netting over the top which reduces the flexibility of its use, whilst its location restricts passive surveillance from the surrounding area. The ball court is proposed to be redeveloped to form Block H and a replacement facility provided within Mitchison Baxter Park. Although the proposed ball court would measure 775 square metres, a reduction in 275 square metres from the existing facility, it would incorporate noise reduction features, be overlooked from the park and have a better surface

- encouraging greater use. As such, the replacement sports facility would be sufficient in the context of improvements to open space elsewhere in the estate.
- 10.16 Policy DM4.12 of the Development Management Policies 2013 states that new social infrastructure must be located in areas convenient to the communities they serve, accessible by a range of sustainable transport modes, inclusive and flexible, sited to maximise shared use of the facility, complement existing uses and the character of the area whilst avoiding adverse impacts on the amenity of surrounding uses.
- 10.17 The proposed alterations to the ground floor of Threadgold House would relocate the existing refuse store and storage areas in the north and west sides of the block with the services room replaced and the introduction of a community room measuring 135.8 square metres to the south of the building. The community rooms would be accessed from Dove Road and would be available for all residents of the estate. This part of the estate has an 'Excellent' PTAL level and the location of this facility close to the proposed pedestrian routes throughout the site would result in the community rooms being accessible by sustainable transport modes. Furthermore, the open plan of the community rooms, kitchen area and dedicated storage and outdoor spaces ensure that the facility is flexible and would maximise shared use of the facility. In order to mitigate any potential impact on the amenity of surrounding occupiers a Scheme of Management for the community rooms would be secured in the Directors' Agreement.

Design

10.18 For the purposes of assessing the design of the proposal, the site has been split into three areas. These consist of Area 1 located between Balls Pond Road and Dove Road; Area 2 located between Dove Road and Baxter Road; and Area 3 located between Baxter Road and Ockendon Road.

Area 1:

- 10.19 This part of the site consists of a ten storey residential block, Threadgold House, surrounded by an extensive area of hardstanding with two rows of single storey garages to the west and an area of Open Space incorporating a number of mature trees stretching along the northern and eastern edges of the site. To the west of the site is Queen Elizabeth Court, a four storey brick building with a single storey rear projection and at the western termination of the open space there is a two storey brick building with a mansard roof and a large advertisement hoarding facing onto the site.
- 10.20 <u>Block A</u>: would sit fronting Balls Pond Road and would stand at part single, three and four storey height with a recessed fourth floor adjoining No. 231 Balls Pond Road, including a semi-detached pair of part single, part two storey dwellinghouses.
- 10.21 The proposed residential block would have a three storey brick elevation with a recessed section where the building meets No. 231 Balls Pond Road which extends up to a set back fourth floor; and to the east, a single storey flank projection. The front elevation would incorporate textured brickwork with this repeated at higher level on the flank elevation, inset balconies are proposed on the flank elevation, while the recessed element, fourth floor and entrance to the block would have metal sheet cladding with areas of laser cut perforated panels. The image below details the residential block:

Front Elevation:	Coat Clayation
Front Elevation.	East Elevation





- 10.22 The breaking up of the four storey height using different materials and a set back, together with the textural and window detailing, including the use of brick soldier courses and the vertical timber screens on the flank elevation help to give the building a verticality and scale which is in keeping with the Georgian terraces opposite the site within Canonbury Conservation Area and break up its mass.
- 10.23 Although higher than the adjoining building, the proposed block would continue the established tapering building line and the main bulk (3 storeys) of the proposed block would be set at a similar height to this building. In addition to this, an existing prominent and incongruous advertisement hoarding on the flank elevation of the adjoining building would be removed. An objection to this removal has been receive, however the objection has no planning merits and its removal would represent a benefit to the street scene.
- 10.24 The proposed semi-detached pair of houses would be set to the east of the residential block and setback from Balls Pond Road with front garden areas. These properties would have brick ground floor elevations with dark zinc clad recessed roof projections which slope down towards the rear. The properties would have front gardens bound by steel framed fencing with timber slat infill panels which allow limited views through. The image below details the proposed units (note the fencing is not detailed):



10.25 The reduced first floor area and use of different material from the ground floor, together with the small scale of the units, their set back from the highway, the retention of the trees to the front of the site and their separation from the proposed block to the west would ensure that the dwellings would not be visually prominent in the locality. Furthermore, the brick elevations would provide a level of continuity with both Block A to the west and the flank elevation of Block B to the east.

- 10.26 <u>Block B</u>: proposes the demolition of a row of single storey garages and a sub-station and the erection of a two storey terraced row incorporating five dwellings. The row of garages proposed to be demolished is of little architectural merit and no statutory protection exists to protect them from demolition, as such its loss is not resisted.
- 10.27 The proposed terraced row would be set further from Queen Elizabeth Court than the existing garages but would have a similar footprint, albeit projecting further to the north and south. The wider terraced row would have brick elevations with a consistent flat roof, a repeated fenestration pattern with the northern most unit being mirrored and a projecting first floor bay window at the northern and southern termination of the terrace. The image below shows the southern extent of the terrace:



- 10.28 The resultant terraced row would have a simple consistent form with high quality materials that would be in keeping with the established layout of the Dover Court Estate and the predominantly terraced nature of the surrounding area. Furthermore, it would redevelop a currently under used and unwelcoming space, whilst the domestic design and introduction of an active frontage would encourage greater use of the shared space to the front of these units.
- 10.29 To the rear, where views from Queen Elizabeth Court and Dove Road would be afforded, the terraces would incorporate textural brickwork and some limited window openings to articulate the facing brickwork.
- 10.30 <u>Block C</u>: consists of the base of Threadgold House and an attached row of single storey garages to the west. The row of garages is proposed to be demolished and its loss, in design terms, is not resisted.
- 10.31 The proposal would introduce two projecting glazed entrances, one to the east elevation to provide a main entrance foyer to the upper floor residential units and one to the proposed community rooms facing onto Dove Road. The main residential access would be located centrally on the eastern elevation and would clearly 'signpost' the entrance to the building, providing a defined frontage onto both the proposed route into the estate and in views from Southgate Road. The glazed entrance to the community rooms would align with a recessed glazed area on the south elevation of the building and provide an active frontage onto Dove Road. The images below detail the two proposed entrances and other works:

Dove Road Elevation





- 10.32 At ground floor level the north south axis of Threadgold House has a repeated concrete frame with recessed facing brickwork and garage door openings. At present the base of the tower appears simply as a plinth and is largely taken up with blank/inactive appearance. The proposal would retain the concrete framing whilst replace the facing brickwork with coloured glazed bricks, glazing and timber openings.
- 10.33 The western projection of Threadgold House would have the existing brickwork, rendered elevations and garage door openings replaced with facing brickwork and openings to create the proposed residential unit. Whilst it is noted that the Design Review Panel questioned the orientation of the ground floor residential unit, the north and south outlook ensure the provision of defensible space. The proposed facing brickwork would match the other proposed residential units detailed above and would provide a further domestic edge to the proposed shared space between Block B and C.
- 10.34 The retention of the concrete frames and the introduction of active uses, openings to services (such as refuse, bicycle and plant room/storage and new facing brickwork, together with the surrounding landscape works would help to better define Threadgold House and provide a high quality ground level presence that would have visual interest and would encourage greater circulation around this space.
- 10.35 It is noted that the Design Review Panel questioned the lack of an active use on the north east corner of Threadgold House where views are afforded from Balls Pond Road and the corner entrance to the estate. It was suggested that glazing and a commercial/community use to this corner should be explored. Varied options have been explored by the applicant to address this DRP comment. However, due to internal constraints, service space requirements and as the proposed elevations represent an improvement over the existing situation; the introduction of such an active use is not considered by officers to be appropriate to this corner.

<u>Area 2</u>:

10.36 This part of the site includes a ten storey block, Ilford House, with parking and garages to the east, beyond this is Wall Street encompassing two residential

buildings and the rear gardens of the properties fronting Southgate Road. To the west a four storey block, Westcliff House wraps around the north, west and south of a central amenity space. The south east corner of this part of the site includes Ongar House, a four storey residential block with adjoining access stairs and refuse stores on the eastern end and single storey garages on the western end.

- 10.37 <u>Block D</u>: would introduce a part two and part three storey terraced row fronting onto Wall Street and a two storey semi-detached pair of dwellings facing Ongar House at the southern end of the row. The proposed dwellings would replace two blocks of garages and a car park area. The loss of the garages is supported.
- 10.38 The terraced element would consist of five dwellings with a repeated gap at second floor level providing a roof terrace and a break in the three storey height, with the unit at the northern end mirrored to provide a greater spacing between three storey elements albeit with a second floor bay window wrapping around the north eastern corner. The image below details the proposed terraced row:









10.39 The semi-detached pair of dwellings at the southern end of the row would be turned 90 degrees to face south onto the proposed shared space and would have a consistent two storey height. The image below details the proposed semi-detached pair with the 3 storey end of terrace shown behind:



10.40 The terraced row and semi-detached pair would have matching bricks and fenestration details, providing continuity across the entire block. The terraced row would also incorporate textured brickwork at higher level facing onto Wall Street, on the rear of the two storey element and on the rear garden walls. This, together with the deep window reviews and soldier courses would articulate the elevations, whilst demarcating each dwelling. The northern end of the terrace would be highly visible in

views from Dove Road, Southgate Road and from pedestrian routes through the estate. However, the second floor bay window that wraps around the north east corner of the building, together with the other window openings and textural brickwork to the garden wall articulate this elevation and ensure that this would not appear as a blank an inactive elevation.

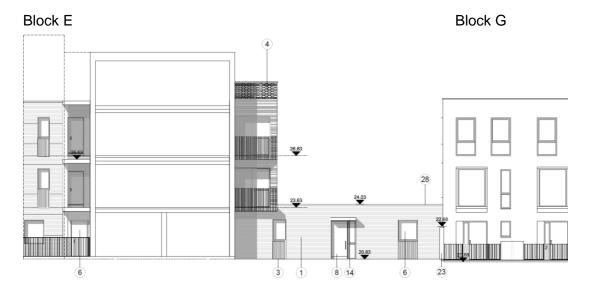
- 10.41 This block would be located a 18 metres from Ilford House, retaining a significant space around the tower block and would reintroduce the historic layout of a terraced row fronting onto Wall Street.
- 10.42 <u>Block E</u>: would involve the removal of a stairwell and refuse store to the east of Ongar House and the extension of this block with a part three and four storey residential block and the provision of an adjoining single storey dwelling to the south. The proposed extension would incorporate a new entrance, stairwell and lift that would serve the upper floors of both the proposed and existing buildings.
- 10.43 The three storey element and northern projection of Block E would have brick elevations and would be set below the eaves height of Ongar House, while the proposed fourth floor would be clad in dark zinc and set below the roof height of Ongar House. The proposed stairwell and lift shaft would project above the fourth floor of the block and would be set level with the roof ridge of Ongar House. The images below detail the north and west facing elevations:

West Elevation

North elevation



- 10.44 At first and second floor level the northern elevation would have vertical timber screening to the deck access area, whilst all of the other elevations have repeated window openings and either partly recessed balconies or balconies set within corner recesses. The use of vertical timber screening, fenestration detailing and a high level area of perforated brickwork on the south elevation articulate and give continuity to the elevations which are features of Ongar House. Furthermore, the recessed fourth floor and use of different materials would ensure that the upper floor is subordinate to Ongar House.
- 10.45 The layout of Block E is such that it appears as a continuation of Ongar House, albeit of a different design and the northern projection would continue the building line of the residential properties immediately to the north of the site.
- 10.46 To the south the building would step down to a single storey dwellinghouse set between Block E and Block G. Its low height and location within an area set back from the highway would ensure that this property would not be prominent and maintains a visual gap between these two blocks:



- 10.47 <u>Block F</u>: would involve the demolition of two single storey rows of garages and a four storey extension to the western end of Ongar House to provide two dwellinghouses. This would adjoin Ongar House with a link element set below the eaves height of Ongar House and a flat roof set below the ridge height of the adjoining building.
- 10.48 The two dwellings would have brick elevations, with high level textured brickwork on the side elevation and would front onto the proposed Dove Gardens area. To the rear each of the dwellings would have gardens at the same depth of those at Ongar House and would have garden walls at the same height as the existing rear boundary walls at this point. At first floor level the rear elevation of the dwellings would have a large projecting bay window which would provide beneficial overlooking to the revised Mitchison Baxter Open Space. The image below details the front, rear and side elevations:



10.49 The proposed extension would form a continuation of Ongar House whilst introducing two contemporary townhouses to the central route through the site. The design of the dwellings is such that they address the amenity spaces to the north and the south and provides some windows to overlook the central "green link" running through the estate.

Area 3:

- 10.50 This part of the site consists of a central designated Open Space with Baxter Road running along the north of the main part of the Open Space before intersecting this and leading to Warley House. The central Open Space is surrounded by residential blocks with a two storey block, Romford House to the east, a six storey block, Warley House to the south and a three storey over basement block, Greenhills Terrace to the west. On the southern side of the Open Space is a sunken ball court, with a terraced row of two storey, over basement dwellings to the west of this. Set between Warley House and the three storey properties fronting Ockenden Road is a single storey row of garages.
- 10.51 <u>Block G</u>: proposes the demolition of Romford House and the erection of a terraced row comprising 10 three storey dwellinghouses. Romford House is a two storey block that is accessed from a rear footpath and is detailed by the applicant to have maintenance issues. This building is of little architectural merit and no statutory protection exists to protect this from demolition, as such its loss, in design terms is not resisted.
- 10.52 The proposed terraced row would have a repeated townhouse design of traditional proportions with a building line projecting further into the centre of the site than the existing terrace and would be one storey taller. The brick built terraced design with rear back to back gardens and a frontage onto the realigned Baxter Road would be in keeping with the historic layout of the site along Wall Street. Furthermore, the consistent frontage onto the remodelled Mitchison Baxter Park would provide surveillance of the park and help to define this open space. The image below is of the whole terraced row:



- 10.53 <u>Block H</u>: would be located on the site of the existing sunken ball court and set between Warley House and the terraced dwellings along the south side of Mitchison Road. It would introduce a four storey residential block, partially set below the pavement ground level to the north.
- 10.54 To the front the block would have deck access at upper floor level with repeated openings and projecting metal clad balconies providing articulation to the facing brickwork and providing openings onto the facade of the flats. The use of a deck access and visible entrances to flats references the design of Warley House to the west whilst the repeated pattern and symmetry references the traditional town houses to the west. This, together with the four storey height, which represents a

step down from Warley House and a step up from the traditional terraces results in the block acting as a transition between the higher parts of the estate and the more domestic scale of the wider area.

10.55 Additionally the location of the stairwell and lift shaft centrally on the block with vertical timber screening breaks up the considerable scale of the block whilst reinforcing the verticality of the building which is a local characteristic. The image below details the front elevation of the proposed block:



- 10.56 <u>Block I</u>: would involve the demolition of a row of single storey garages and the erection of six part two and part single storey mews style dwellinghouses. The loss of the garages is not resisted in design terms.
- 10.57 The proposed mews style dwellings would have a similar design to Block A with brick ground floor elevations and dark zinc clad roofs that slope down to the rear, leaving a single storey gap between each property and providing a courtyard garden. The image below details this and the roof form:

Front elevation







10.58 The small scale of the mews development, their minimal roof form, the punctuating gaps at first floor level and the use of high quality materials would ensure that these properties introduce would be of a high design quality and introduce activity to a currently under used and unwelcoming area, improving sense of safety and security.

Conclusion:

10.59 The proposal would introduce nine infill developments across the estate, providing development of a high quality design with an appropriate scale and which

successfully references both the historic and established context of the site. The consistent material palette across all of the developments would also ensure a coherency across the estate. The overall quality of materials and finishes is considered to be key to the success of the proposal. Conditions are attached with regard to window reveals, balcony details and the submission of material samples prior to commencement to ensure that development of an appropriate high quality would be delivered.

- 10.60 The scheme has twice been presented to the Design Review Panel with no criticism of the design of the new blocks, notwithstanding discussions regarding the base of Threadgold House. The proposal would introduce well designed infill developments across the estate that would incorporate high quality materials and provide active frontages and surveillance of the routes through the estate and amenity space, which together with the improved public realm, amenity spaces, a hierarchy of pedestrian routes through the estate result in a much improved legibility.
- 10.61 A condition is recommended (condition 38) removing the permitted development rights for the proposed dwellinghouses to protect the character of the estate and ensure suitable amenity space is maintained to each dwellinghouse.

Density

- 10.62 The London Plan encourages developments to achieve the highest possible intensity of use compatible with the local context. The development scheme proposes a total of 70 new residential dwellings comprised of 231 habitable rooms (hr). The existing site incorporates 252 dwellings (comprising 804 habitable rooms) and 18 units (comprising 28 habitable rooms) are proposed to be demolished at Romford House.
- 10.63 Density is expressed as habitable rooms per hectare (hr/ha) and is calculated by dividing the total number of habitable rooms by the gross site area. The site covers an area of approximately 3 hectares.
- 10.64 In assessing this it is necessary to consider that the London Plan policy notes that it would not be appropriate to apply these limits mechanistically with local context and other considerations to be taken into account when considering the acceptability of a specific proposal.
- 10.65 The site has a public transport accessibility level (PTAL) within the range of 6a (Excellent) and 5 (Very Good). In terms of the character of the area, this would be defined as urban by the London Plan definition. The London Plan for areas of the PTAL rating identifies the suggested residential density range of 200-700hrh.
- 10.66 The proposed development has a residential density of 101.3 u/ha and 335.6 hr/ha, both of which are in accordance with the density range of the London Plan policy.

Accessibility

- 10.67 The development is required to achieve the standards of the Islington Inclusive Design SPD and provide 10% (by habitable room) of residential units as wheelchair accessible units.
- 10.68 The application provides 8 wheelchair accessible units (4 x 1 bed units, 2 x 2 beds and 1 x 3bed) amounting to 11.4% of new homes and 9.1% as measured by habitable rooms, which falls marginally below the 10% required by policy DM3.4. However, Block H, which provides homes for over 55s, is designed to the Housing

our Ageing Population Panel for Innovation (HAPPI) Report 2009 principles for housing elderly people. As such, Block H would be served by two accessible lifts and includes a mobility scooter store room, while all 23 units would be wheelchair accessible with accessible bathrooms and would have floor areas measuring 10% larger than minimum standards to allow for future adaptability. Furthermore, the wheelchair units provided are of varying scales and one unit is proposed as market housing. As such, the provision of 9.1% accessible units is considered to be acceptable in this case.

- 10.69 The applicant has detailed that all 70 units have also been designed to achieve the Council's Flexible Homes Standards (Condition 10). However, Block F, due to its layout would not provide any ground floor living accommodation, an accessible bathroom at ground floor level or be considered as adaptable. However, due to these buildings being set over four floors and their layout, which has been designed to provide overlooking of the two open spaces from the main living area, this is considered to be acceptable in this particular case.
- 10.70 With regard to the ground floor community centre, this would provide level access and an accessible W.C and would be in accordance with the Islington Inclusive Design SPD.
- 10.71 Although concern has been raised regarding the proposed shared surfaces, the design of these spaces would include differences in materials, colours and textures to differentiate between spaces, and is considered by officers to represent an efficient and effective use of valuable space.

Landscaping, Trees and Biodiversity

10.72 Policy DM6.5 states that development should protect, contribute to and enhance the landscape, biodiversity and growing conditions of the development site and surrounding areas. Developments are required to maximise provision of soft landscaping, including trees, shrubs and other vegetation. The proposal includes extensive landscaping works across the entire estate and the alteration of the layout of Baxter Road.

Area 1:

- 10.73 At present the estate is accessed from multiple entrances off Dove Road with the north part of the site bound by a wall running around Balls Pond Road and Southgate Road, which together with extensive shrubbery in this location restrict the legibility of the estate.
- 10.74 The proposal would remove the wall described above, introduce a number of pathways into the estate from Balls Pond Road and Southgate Road, including a main estate entrance from the north west corner of the site, re-landscape the parking areas with shared space and introduce extensive soft landscaping. Front gardens would also be added to the northern side of Westcliff House.
- 10.75 The entrance to the estate would be formed by removing the area of shrubs from the north west corner of the site, retaining the trees and laying granite slabs. The granite slabs would then continue along a footpath leading past the main entrance to Threadgold House and onto Dove Road, replacing the existing pavement and extending to the west where it would adjoin the proposed 'green link' running through the centre of the estate. The proposed entrance would have an open design allowing

- a clear view to Dove Road with the use of consistent materials clearly identifying the main pedestrian route through the estate.
- 10.76 It is noted that the Design Review Panel suggested that there was confusion concerning the primary route around Threadgold House and that an appropriate hierarchy of routes and spaces was needed with particular emphasis on the corner of Balls Pond Road and Southgate Road. It was also noted that landscape improvement works should extend to Dove Road.
- 10.77 This area has been revised to rationalise the pedestrian routes, providing a hierarchy and increasing the width of the 'green link' entrance from Balls Pond Road. The revised footpaths would provide routes into, out of and through this part of the estate from Balls Pond Road and Southgate Road, particularly from the bus stop. These would be constructed in different materials to the main route and would have a reduced width, identifying these as secondary routes. The shared space would soften the appearance of the hardstanding and promote pedestrian use.
- 10.78 This approach together with the improvement works to the base of Threadgold House and the introduction of active uses fronting onto the proposed shared space would greatly improve the permeability of this part of the estate.
- 10.79 The proposed soft landscaping works would maintain a green edge to the site, allowing views into and out of the estate whilst also defining the boundary. The raised planters to the south of Threadgold House would define the area serving the community rooms and provide a barrier to the highway when children are using the playspace.
- 10.80 The proposed soft landscaping works would maintain a green edge to the site, allowing views into and out of the estate whilst also defining the boundary. The raised planters to the south of Threadgold House would define the area serving the community rooms and provide a barrier to the highway when children are using the playspace.

Area 2:

- 10.81 This part of the estate consists of a fenced green space bound by Westcliff House which includes a disused sunken ball court and two fenced-in areas of hardstanding, a central pedestrian route running from Dove Road to Baxter Road and a car park area to the east of Ilford House.
- 10.82 The proposal would involve the remodelling of the central amenity area including the infilling of the sunken area of hardstanding, extensive soft landscaping, raised planters, interlinking pathways and central playspace. The central pedestrian footpath would be replaced with the proposed 'green link' a tree lined offset footpath running through the estate with a consistent design, a shared space would be created between Ilford House and Block D, and front gardens would be provided to the properties at Westcliff House and Ongar House.
- 10.83 Following concerns raised by the Design Review Panel regarding the number of intersecting routes and the resultant small scale of the green spaces, the scheme was revised to reduce the number of routes and enlarge the green spaces. The Design Review Panel considered that the revised scheme addressed their previous concerns.

- 10.84 The proposed amenity space would incorporate a number of defined areas bound by the intersecting footpaths with varied planting, ground levels, raised planters and playspace. The resultant areas would have defined purposes such as wildflower meadows, useable grassland, sunken seating and areas of trees which would all add to the visual amenity and biodiversity value of this space.
- 10.85 The 'green link' would continue the use of granite slabs from Area 1, running through the centre of the estate and although the slabs are offset there would be a clear sightline along the footpath leading to the revised Mitchison Baxter Open Space. Although the Design Review Panel questioned the over-laid paths running across the green link, these have been retained in the proposal to emphasise the routes across the amenity space and to link the amenity space to Ilford House. However, the 'green link' has been amended at this point to introduce a greater width where the over-laid paths intersect, helping to define the entrances to Ilford House and maintain the hierarchy of routes.
- 10.86 The Design Review Panel questioned whether the shared space together with Wall Street would act as a roundabout for vehicles. However, Wall Street has an asphalt surface whereas the shared space would have a more domestic appearance. The subsequent shared space and planting would act as a visual barrier to car users and would be in keeping with the wider landscaping proposals, whilst encouraging pedestrian use and discouraging vehicle movements.
- 10.87 The proposed landscaping works would improve the permeability and legibility of the estate, whilst the remodeled amenity space would represent an uplift in the useable estate open space and improvement to the visual amenity of the site.

Area 3:

- 10.88 This part of the estate is dominated by Mitchison and Baxter Open Space, which consists of a large extent of green open space with a sunken area at the western end and surrounding metal railings, a smaller area of green space intersected by a pathway at the eastern end and the sunken ball court at the south of the site. Baxter Road intersects the two green Open Spaces, running along the north side of the main Open Space before turning south to Warley House.
- 10.89 The proposal would amalgamate the two Open Spaces to form one central park incorporating a ball court (to the west). It would continue the 'green link' and revise the layout of Baxter Road to run along the north and east sides of the park. Additionally a shared space is proposed to the front of Block I, the walkway to the east of Greenhills Terrace would be landscaped and front gardens would be provided to Warley Court.
- 10.90 The resultant amalgamated area would provide a large, single and coherent extent of green open space that would be cleary defined and addressed by the surrounding existing and proposed buildings, in accordance with the guidance in the Islington Urban Design Guide (2006). The revised layout of Baxter Road would reinforce this, whilst its construction as a shared surface would ensure continuity with the other shared spaces across the estate and soften the edges of the amenity space to provide a more open and welcoming amenity area than the currently disjointed and fenced Open Space.
- 10.91 The proposed sunken location of the ball court, use of a green sound barrier and the amphitheatre design would ensure that the ball court would be in keeping with the wider landscaping works whilst not dominating views of the amenity space.

- 10.92 The resultant open space would be of a high design quality, incorporating formal and informal play spaces into the landscape and creating a destination within the estate that would add to the visual amenity and biodiversity value of this space. Furthermore, the continuation of the 'green link', use of a consistent material palette and the open design of the amenity space would increase the legibility and permeability of the estate.
- 10.93 At present access to a number of the properties at Greenhills Terrace is from a narrow footpath bound by front walls and high railings with overhanging shrubbery. The proposal would increase the width of the footpath and provide a planted area with seating and lighting. This would provide a more domestic setting to these properties, provide an outlook from Greenhills Terrace onto a landscaped area and allow more open views into this area from either end of the footpath.
- 10.94 The proposed gardens to Warley House would enhance the appearance of this property whilst the provision of shared space to the front of Block I would maintain the proposed character of the estate.

Conclusion:

- 10.95 The proposed landscaping works would introduce a number of well designed amenity spaces, a hierarchy of routes through the estate, extensive planting and the provision of front gardens. This, together with the use of a consistent and high quality material palette, appropriate management of green spaces, street furniture and a restrained lighting strategy would result in a high quality public realm, with defensible space to ground floor units and improving the permeability and legibility across the estate.
- 10.96 Conditions are attached with regard to the submission of material samples and a scheme of management for the landscape works prior to commencement to ensure that development of an appropriate high quality would be delivered and maintained.

Trees:

10.97 Dover Court Estate has a large number of trees throughout the site with a number of these located in dense groups. The application proposes the removal of 21 individual trees, the complete removal of a group of trees to the south of the site and the removal of specified trees within two other groups. The total number of trees, including those within groupings proposed to be removed is 38 across the site. The table below details the quality of the trees proposed to be removed, expressing this through their British Standard grading, with A being the highest standard (trees of high amenity quality and with potential to improve) and U being the lowest (defined as not being a constraint to development):

British Standard Category	Tress lost / Percentage
Α	0 / 0%
В	13 / 34.2%
С	22 / 57.9%
U	3 / 7.9%

- 10.98 The majority of the trees to be removed are categorised as class C or below (over 65%). However, there are a number of higher quality trees which are proposed to be removed, notably a mature tree on Wall Street (T41).
- 10.99 Notwithstanding this, the application proposes the planting of 102 trees including 13 existing trees, not included within the tree removal figures, which are to be relocated on site, which represents a reprovision of 2.5 trees planted per tree lost. The proposed tree planting would provide at least equal if not a higher canopy cover than the trees lost over a 10 year period and as set out above these form part of a wider high quality landscaping proposal that would be of a high amenity value, in accordance with policy DM6.5. Due to this and the provision of high quality affordable housing there are over-riding planning benefits which mitigate the loss of the trees at the site.
- 10.100 It is noted that specific concern has been raised regarding the removal of trees within Balls Pond Road Open Space to the north of the site and a group of trees to the south of the existing ball court. Although five trees would be removed along Balls Pond Road, this area is part of the wider landscape improvement works across the estate and includes the reprovision of trees. These works ensure that this Open Space would maintain a high level and quality of planting.
- 10.101 The proposed trees to be removed to the south of the ball court form a dense row of Leyland Cyprus which are considered to constitute a hedge when in such a grouping and cannot therefore be protected by either a Tree Preservation Order or Conservation Area. While these trees, if retained, would provide some screening of block H from the properties fronting Ockenden Road, the trees have little biodiversity value, raise maintenance issues and would be likely to result in extensive overshadowing to block H. The proposal includes the retention of two mature trees and the provision of eight new trees across the rear boundary of Block H to address objections received.
- 10.102 To ensure the protection of the trees to be retained at the site and secure a high quality landscape scheme is implemented conditions are recommended which require the submission of and compliance with an agreed Landscape Management Plan (condition 20), an Arboricultural Method Statement (condition 22) and a Scheme of Site Supervision (condition 23).

Biodiversity:

- 10.103 The existing vegetation at the site is of low quality, with the exception of meadow grassland within the Mitchison Baxter Road SINC. The submitted Ecology Appraisal concludes that the proposed landscaping scheme would increase the habitat area (of SINC quality) by 1466 square metres. Furthermore, the proposal includes the reprovision of meadow grassland, wide scale planting, retention ponds and swales as part of an extensive Sustainable Urban Drainage System.
- 10.104 The Council's Biodiversity and Nature Conservation Officer has stated that the proposal, if implemented as detailed, would ensure that a larger site of equivalent or greater biodiversity value would be provided. Subject to appropriate conditions the proposal would improve the biodiversity value of the estate and therefore the loss of designated SINC is acceptable in this instance due to overriding planning benefits. To protect the biodiversity and ecological value of the site a condition is recommended (condition 24) requiring the submission and approval in writing of an Ecology Protection Site Pack. Whilst not mitigation SINC impacts, green roofs are also proposed with drainage and biodiversity value.

10.105 It is noted that concern has been raised regarding the lighting strategy impacting upon bat foraging. A condition is recommended requiring lighting details to be submitted and approved in writing to minimise this impact (condition 30). Furthermore, bird and bat boxes would also be conditioned (condition 31).

Neighbouring Amenity

- 10.106 The Development Plan contains policies which seek to appropriately safeguard the amenities of residential occupiers when considering new development. Policy DM2.1 of the Development Management Policies Document 2013 states that satisfactory consideration must be given to noise and the impact of disturbance, vibration, as well as overshadowing, overlooking, privacy, direct sunlight and daylight receipt, overdominance, sense of enclosure and outlook.
- 10.107 Overlooking/Privacy: policy identifies that 'to protect privacy for residential developments and existing residential properties, there should be a minimum distance of 18 metres between windows of habitable rooms. This does not apply across the public highway, overlooking across a public highway does not constitute an unacceptable loss of privacy'. In the application of this policy, consideration has to be given also to the nature of views between habitable rooms. For instance where the views between habitable rooms are oblique as a result of angles or height difference between windows, there may be no harm.
- 10.108 An assessment of overlooking and overbearing is set out for each of the proposed blocks below:
- 10.109 <u>Block A</u>: would have no windows which face towards Queen Elizabeth Court and a condition would be added requiring a balcony screen to the southern end of the third floor roof terrace (condition 7). Views to the north would be across Balls Pond Road.
- 10.110 The semi-detached pair would be of a small scale, with a reduced roof height to the rear and a break between roofs reducing their mass. Whilst the proposed flatted block would introduce a three storey building with set back fourth floor, this would be set against the three storey height of the adjoining building and a large single storey brick projection to the rear of the site. As such, it would be viewed in the context of existing built form from Balls Pond Road and would maintain a significant gap from the rear windows serving the upper floors of Queen Elizabeth Court. As such, Block A would not be overbearing to the neighbouring occupiers.
- 10.111 <u>Block B</u>: would have an outlook to the front over the shared space around Threadgold House and would not result in overlooking to this building. Although the rear windows would be located within 18 metres of the windows at Queen Elizabeth Court, these would be minimal in scale, serving staircases and bathrooms and a condition is recommended requiring these windows to be obscurely glazed (condition 7).
- 10.112 It is noted that concern has been raised regarding the proximity of this block to Queen Elizabeth Court. However, Block B would have a modest two storey height, replacing a single storey row of garages in a closer location, whilst maintaining a constant 3.5 metre deep separation from the boundary with this property and a minimum distance of 9.5 from the flank elevation of this building. As such, the proposed block would not be overbearing to the neighbouring occupiers.
- 10.113 <u>Block C</u>: would have a single ground floor unit with an outlook to the front and rear which would overlook private garden space.

- 10.114 The works to base of Threadgold House would reduce the amount of built form around this block, with the adjoining row of garages demolished. Furthermore the proposed projecting entrances would be small in scale and light weight in design, therefore not being overbearing to neighbouring occupiers.
- 10.115 <u>Block D</u>: The rear windows serving the terraced row would be located over 18 metres from Ilford House. Although the north of the block (unit D1) would be located within 18 metres of No. 217 Southgate Road, this property has no ground floor windows, with one of the first floor windows being obscurely glazed and the first floor window which would face towards this property serves a bathroom. However, the proposed second floor corner bay window would provide views back into this neighbouring property and as such, a condition is recommended requiring the east side of this window to be obscurely glazed (condition 7).
- 10.116 At the southern end of the terrace, unit D5 would have first and second floor windows within 18 metres of No. 56 Wall Street, however these would be set at an oblique angle to the corresponding window and would not result in any unacceptable overlooking.
- 10.117 Both flank elevations of the semi-detached pair would incorporate windows within 18 metres of Ilford House and 50-56 Wall Street. However, these windows would either serve bathrooms or constitute secondary windows; therefore a condition is recommended requiring these windows to be obscurely glazed (condition 7). To the south these properties would be set over 24 metres from Ongar House.
- 10.118 The proposed blocks (D) would be set 18 metres back from Ilford House and on the opposite side of Wall Street from the properties to the east. The repeated breaks at second floor level, two storey height of the semi-detached pair and comparative height of the block to the properties along Southgate Road would ensure that this the block would not be overbearing.
- 10.119 <u>Block E</u>: The windows in the east elevation of this block would be located 18 metres from the upper floor windows of the properties that front Southgate Road. However, the upper floor windows in the proposed block would be located within 18 metres of the ground and lower ground floor windows of these neighbouring properties. These views would be restricted by existing trees protected by a conservation area designation and a condition is recommended requiring the first and second floor windows in the east elevation to be obscurely glazed up to the halfway point of the windows (condition 7).
- 10.120 The provision of a balcony screen to the eastern end of the first, second and third floor balconies at the southern end of this block would be required by condition to ensure no overlooking.
- 10.121 Block E would be set within 18 metres of the properties to the east but would have a garden area separating the block from the rear gardens of these properties and it would be set below the height of Ongar House. As such, it would not be overbearing to the neighbouring occupiers.
- 10.122 <u>Block F</u>: would face towards the flank elevation of Ilford House but would be separated by the landscaped area and pedestrian walkway (a distance of 16.6 metres). To the rear this block would face over Mitchison Baxter Open Space.
- 10.123 The two properties would continue the established building line and scale of Ongar House to the west, whilst maintaining a gap to Westcliff House which contains no

flank windows and to Ilford House. It would not be overbearing to neighbouring occupiers.

- 10.124 <u>Block G</u>: would be located at least 18 metres from the rear windows of the properties along Southgate Road with the exception of No. 175, which has a deep single storey rear outrigger. However, this outrigger appears to have limited rear openings and the proposal would not result in any undue overlooking.
- 10.125 This block would replace the existing two storey Romford House and whilst of a greater height than the existing block (being three storeys), it would have a similar footprint. This location would maintain a significant gap to the properties to the east and the three storey height of the block would be in keeping with the character of both the existing estate and the properties along Southgate Road. As such, the proposed block would not be overbearing to neighbouring occupiers.
- 10.126 Block H: Block H would be located over 18 metres from any neighbouring windows.
- 10.127 Although Block H would introduce a four storey building to this part of the site, it would be set down from the six storey height of Warley House immediately to the east and set away from the western boundary. By reason of this, its location away from the properties to the south and as it would be partially sunken below pavement level, it would not be overbearing to the neighbouring occupiers.
- 10.128 <u>Block I</u>: would have no rear facing windows and the majority of the first floor south facing windows would be located over 18 metres from the nearest residential window. Although unit I5 would be located within 18 metres of a rear window at 7 Ockendon Road, this window is detailed to be obscurely glazed and a condition would secure this.
- 10.129 The proposed mews style properties would be of a small scale (part 1 and part 2 storeys) and set an appropriate distance from the residential properties to the north and south. Additionally the repeated breaks at first floor level and reducing roof height where the properties meet the gardens of Warley House would reduce the bulk of these units and ensure they would not be overbearing.
- 10.130 <u>Daylight and Sunlight</u> The application has been submitted with a sunlight and daylight assessment. The assessment is carried out with reference to the 2011 Building Research Establishment (BRE) guidelines which are accepted as the relevant guidance. The supporting text to Policy DM2.1 identifies that the BRE 'provides guidance on sunlight layout planning to achieve good sun lighting and day lighting'.
- 10.131 <u>Daylight</u>: the BRE Guidelines stipulate that there should be no real noticeable loss of daylight provided that either:

The Vertical Sky Component (VSC) as measured at the centre point of a window is greater than 27%; or the VSC is not reduced by greater than 20% of its original value. (Skylight);

And

The daylight distribution, as measured by the No Sky Line (NSL) test where the percentage of floor area receiving light is measured, is not reduced by greater than 20% of its original value.

- 10.132 It should be noted that whilst the BRE guidelines suggest a 20% reduction in NSL would represent an unacceptable loss of daylight, it is commonly held that losses in excess of 50% NSL are not acceptable and should be avoided even in dense urban areas unless where this is unavoidable within an appropriate townscape response.
- 10.133 <u>Sunlight</u>: the BRE Guidelines confirm that windows that do not enjoy an orientation within 90 degrees of due south do not warrant assessment. For those windows that do warrant assessment, it is considered that there would be no real noticeable loss of sunlight where:

In 1 year the centre point of the assessed window receives more than 1 quarter (25%) of annual probable sunlight hours (APSH), including at least 5% of Annual Winter Probable Sunlight Hours (WSPH) between 21 Sept and 21 March – being winter; and less than 0.8 of its former hours during either period.

In cases where these requirements are breached there will still be no real noticeable loss of sunlight where the reduction in sunlight received over the whole year is no greater than 4% of annual probable sunlight hours.

10.134 Where these guidelines are exceeded then sunlighting and/or daylighting may be adversely affected. The BRE Guidelines provide numerical guidelines, the document though emphasizes that advice given is not mandatory and the guide should not be seen as an instrument of planning policy, these (numerical guidelines) are to be interpreted flexibly since natural lighting is only one of many factors in site layout design.

Sunlight and Daylight Losses for Affected Properties Analysis

- 10.135 Residential dwellings within the following properties have been considered for the purposes of sunlight and daylight impacts as a result of the proposed development:
 - 158 164 (even) Balls Pond Road;
 - Queen Elizabeth Court;
 - Ilford House; (No failures)
 - 50 56 Wall Street:
 - 173 199 (odd) Southgate Road;
 - 19 35 (odd) Ockendon Road; and
 - Westcliff House (No failures)
- 10.136 The proposal would reduce the amount of sunlight provision to a number of surrounding property windows but these reductions in sunlight would be within BRE Guidance testing parameters. As such, no windows would result in a noticeable reduction in sunlight receipt.
- 10.137 It is noted that a representation has been received regarding the assessment of a property on Southgate Road. However, the rear windows in the relevant properties are not within 90 degrees of due south and therefore do not warrant assessment for impacts upon sunlight.
- 10.138 <u>158 164 (even) Balls Pond Road</u>: is a terraced row of three storey dwellings on the opposite side of Balls Pond Road from the site. The BRE assessment demonstrates that all of the windows would maintain good levels of VSC but three rooms would have a reduction of Daylight Distribution (DD) in excess of 20% at No. 164, 162 and 160.

- 10.139 The affected rooms would have a DD reduction of between 20% 30%, which is considered to be a lesser/minor infringement. These rooms currently benefit from a significant amount of uninterrupted sky above the application site due to the area of open space at the northern edge of the estate, which is relatively untypical in an urban setting. It should also be noted that this open area was historically occupied by a terraced row and would have had a similar relationship to the affected properties as the proposal.
- 10.140 Queen Elizabeth Court: is a four storey residential building providing sheltered accommodation for the elderly. The BRE assessment demonstrates that four windows/rooms would fail the BRE test. Three windows which fail the VSC test serve circulation space and store room, and therefore did not require testing in the first place, being non-habitable.
- 10.141 Although a north facing bedroom window is detailed to have a reduction in VSC of 27.86%, it would retain a VSC level 24.9% and have sufficient DD. The reduction to this window is a lesser/minor infringement and the retained levels of VSC are considered to within acceptable levels for an urban location.
- 10.142 <u>50 56 Wall Street</u>: consists of a two storey detached house and a two storey residential block containing four flats. A ground floor window and door would fail the VSC test within 56 Wall Street. However, these windows are set within a ground floor building recess, resulting in these windows currently receiving minimal daylight (0.09 and 0.57) such that while the percentage change to these windows appears high, the actual loss of light would be negligible, due to the design of the existing building obstructing daylight receipt.
- 10.143 <u>173 199 (odd) Southgate Road</u>: is a row of three storey over basement terraced properties with deep rear gardens. The BRE assessment demonstrates that all windows would maintain good VSC levels but 10 rooms would have a reduction of DD over 20%.
- 10.144 Three of the affected rooms are bathrooms and therefore did not require testing, being non-habitable. A further four affected rooms would have a DD reduction of between 20% 30%, which is considered to be a lesser/minor infringement.
- 10.145 Two rooms at 197 and 183 Southgate Road would have reductions marginally above this, measuring 33.9% and 33.1% but would maintain good levels of VSC. Whilst a bedroom at 199 Southgate Road would have a reduction in DD of 40.7%, the BRE guidance states that DD is less important to bedrooms and again it would maintain adequate VSC levels.
- 10.146 19 35 (odd) Ockendon Road: is a row of three storey terraced dwellings with rear gardens backing onto the Mitchison Road ball court. Seven lower ground floor windows in the rear elevations of 21, 23, 29 and 31 Ockendon Road would fail the VSC test. Notwithstanding this, these windows only marginally fall below the guidelines with reductions of between 20.66% and 23.7% meaning that although the loss of daylight would be noticeable, it would be minimal and within acceptable tolerances.
- 10.147 With regard to Daylight Distribution (DD), the submitted NSL analysis, which is based on assumed room layouts, details that 11 lower ground floor rooms at 21, 23, 29, 31 and 33 Ockendon Road would receive losses greater than 20% of their former levels of DD. Four of the affected rooms are detailed to be bedrooms, which are considered to be less important when assessing DD by the BRE Guidelines. The BRE

Guidelines also state that the guidance on NSL testing should be applied sensibly and flexibly; rooms with a single aspect and of a greater depth than 5 metres (which is likely to apply to some of the affected rooms) are likely to have a greater movement in NSL which is unavoidable. It should be noted that the room layouts are all assumed, so caution should also be given to the reported results of DD as existing and as retained after development.

- 10.148 However, it should be noted that for the purposes of BRE testing these properties face onto an open site with a significant amount of uninterrupted sky above, which is relatively untypical in an urban setting. Therefore the existing daylight values can be considered as disproportionately high and any proposed significant built form within the context of building heights across the Dover Court Estate, such as Block H, would adversely impact upon DD at these properties. Accordingly, while the percentage reduction in DD is significant, particularly where DD would be reduced by more than 50%, the rooms affected would maintain a good level of DD.
- 10.149 In addition to this and as set out above, the windows serving the affected rooms would either maintain an acceptable level of VSC or where there is a reduction of more than 20% from existing VSC levels, the windows maintain a good level of VSC (i.e. being close to the 27% target value at which point no testing is required).
- 10.150 It should be noted that the BRE Guidelines detail that where the effect of a new building on existing buildings is being analysed it is usual to ignore the effect of existing trees. However, in addition to the above factors, it should be taken into consideration that at the end of the rear gardens serving 23-29 Ockenden Road there is a dense row of Leyland Cyprus (evergreen) trees with heights up to 14 metres. Furthermore, in the rear garden of No. 21 is a 14 metre high sycamore (deciduous) tree and within the rear garden of No. 31 is a 9 metre high sycamore (deciduous) tree. While the deciduous trees shed their leaves in winter when daylight is at its scarcest, the evergreen trees, due to their proximity to the affected properties, the number of trees and their dense vegetation, undoubtedly impact upon the level of daylight actually received all year round at these properties. Block H would have a similar height to the existing trees (just below 14 metres) and would be located further from these properties. It is therefore expected that Block H would have no greater impact on actual daylight received than the existing vegetation and this is a material consideration.
- 10.151 It is asserted in the additional information to the daylight/sunlight assessment that by modelling a continuation of the Mitchison Road terraced properties or a 'mirror-image' of the Ockenden Road properties to provide a contextual comparison of urban grain, the DD loses would be within 20%.
- 10.152 Taking into account the points set out above it is considered that the impact upon these properties can be accepted.
- 10.153 Overshadowing The BRE guidelines state that to appear adequately sunlit throughout the year at least half of an amenity space should receive at least 2 hours of sunlight on 21st March.
- 10.154 The submitted Daylight/Sunlight Assessment details that on 21st March the rear gardens serving Warley House would receive 2 hours of sunlight to less than half of the amenity space. However, these gardens are south facing and would continue to receive a good level of sunlight, which together with the introduction of front gardens to these properties and the increase in high quality amenity space in close proximity this is considered to be acceptable in this particular case.

- 10.155 <u>Ball Court</u>: A number of representations and a petition have been received regarding the proposed relocation of the ball court to Mitchison Baxter Road open space. The concerns raised mainly relate to potential disturbance from its use, floodlights and anti-social behaviour.
- 10.156 The proposed ball court would replace the existing larger ball court located approximately 15 metres to the south of the proposed location and would be incorporated within an existing amenity area. It would be set within a sunken area to the west of the amalgamated amenity space with a 3.5 metre high green acoustic wall running along the western end and planting beyond this.
- 10.157 The proposed ball court is detailed to be available for use between the hours of 0800 hours to 2100 hours with the floodlights being in operation from dusk to 2100 hours. The submitted Maintenance Strategy for the Ball Court details that the Council's Greenspace South Area Parks Manager would be responsible for the day to day management of the park and act as a point of contact for any complaints or reports of anti-social behaviour.
- 10.158 Whilst the ball court would undoubtedly result in some noise disturbance, this would be limited to the proposed hours of use and it should be noted that the ball court replaces an existing facility in close proximity and amenity space which is currently available for use by the public. Conditions are recommended requiring a Noise Management Plan (condition 25) and details of the proposed floodlighting (condition 30) to be submitted and approved in writing, whilst a condition restricting the hours of use of the floodlights and how these are controlled is also recommended (condition 29).
- 10.159 These conditions together with its sunken location, green acoustic wall, planting and the efficient management of the space would ensure that disturbance from the proposed ball court would be minimised to an appropriate level.

Quality of Resulting Residential Accommodation

- 10.160 Islington Core Strategy policy CS12 identifies that to help achieve a good quality of life, the residential space and design standards will be significantly increased from their current levels. The Islington Development Management Policies DM3.4 sets out the detail of these housing standards.
- 10.161 <u>Unit Sizes</u>: All of the proposed residential units comply with the minimum unit sizes as expressed within this policy.
- 10.162 <u>Aspect/Daylight Provision</u>: Policy DM3.4 part D sets out that 'new residential units are required to provide dual aspect accommodation, unless exceptional circumstances can be demonstrated'.
- 10.163 With the exception of the ground floor unit within Block A, all of the proposed units would have a dual aspect. Although technically single aspect, this unit would have a large window opening onto a private garden which wraps around the east and part of the south elevation. Furthermore, the unit would have a very large floor area, 70 square metres, for a one bedroom unit, and this is considered to provide sufficient mitigation in this instance.
- 10.164 <u>Amenity Space</u>: Policy DM3.5 of the Development Management Policies Document 2013 within part A identifies that 'all new residential development will be required to provide good quality private outdoor space in the form of gardens, balconies, roof

terraces and/or glazed ventilated winter gardens'. The policy in part C then goes on to state that the minimum requirement for private outdoor space is 5 square metres on upper floors and 15 square metres on ground floor for 1-2 person dwellings. For each additional occupant, an extra 1 square metre is required on upper floors and 5 square metres on ground floor level with a minimum of 30 square metres for family housing (defined as 3 bed units and above).

- 10.165 All of the proposed units are provided with private amenity space in various forms and the proposal includes an uplift in the quantity and quality of publicly available amenity space across the estate. Notwithstanding this, five dwellings at Block I would provide 9 square metres where the above policy requires 25 square metres of ground floor amenity area.
- 10.166 However, the amenity space provided would be defensible, private and would be in accordance with minimum amenity space requires were it at upper floor level. Furthermore, these units are all two bedroom market housing and the ability to provide balconies/roof terraces to these units is severely limited by amenity and design concerns. By reason of this and the proximity of the affected units to the proposed publicly accessible amenity space, the shortfall in private amenity space provision is considered to be acceptable in this case.
- 10.167 Overlooking/Privacy: The layout of residential units and window placement effectively ensures that there would not be undue overlooking between proposed residential units.
- 10.168 <u>Air Quality</u>: The properties in Block A would front onto Balls Pond Road where air quality is poor. A condition is recommended requiring a scheme of ventilation to mitigate the air quality.
- 10.169 <u>Noise</u>: A condition is recommended requiring all residential units to include sufficient sound insulation to meet British Standards.
- 10.170 <u>Refuse</u>: Dedicated refuse and recycling facilities/chambers are provided for the residential uses. The location and capacity, and management of these facilities have been developed in consultation with the Council Street Environment Department and are acceptable.
- 10.171 <u>Playspace</u>: The Council also protects existing play spaces across the borough by resisting their loss unless a replacement facility of equivalent size (taking into account additional population resulting from development) and functionality is provided to meet the needs of the local population. Sport and recreational facilities are also strongly protected by policy.
- 10.172 At present the site provides a poor level of play space with a number of redundant hard play areas, an unused sunken ball court and Mitchison Road ball court, which appears to be the only regularly used facility. In addition the open space provides some informal play space. The existing and propose child yield at the site would require the provision of 1633 square metres of private/informal play space.
- 10.173 The proposal would provide a total of 4724 square metres of dedicated play space spread across each of the three areas of the site including incidental and formal play areas, while the Mitchison Road ball court would be reprovided and relocated with an improved facility. Indicative plans detail the provision of infant play apparatus, a play structure/sculpture, rubber steps, tree trunks, a playable slope walls, climbing walls, a play sand pit and a large play structure.

- 10.174 The applicant has submitted a Playspace Management and Maintenance Plan which details that the Council's Greenspace Services would be responsible for the maintenance and management of the play space.
- 10.175 Appropriate conditions are recommended that would ensure that the maintenance and management of the playspace is carried out in accordance with these details and the submission of details of the playspace prior to the commencement of development (condition 20 and 21).
- 10.176 <u>Ball Court</u>: It is noted that representations have been received questioning the location of the ball court within the Mitchison Baxter Road open space. However, the redeveloped Mitchison Baxter Road open space would form a central open space within the estate and is considered to represent the most appropriate location for the facility. The other concerns relating to the ball court are addressed in the 'Neighbour Amenity' section below.

Dwelling Mix

10.177 The scheme proposes a total of 70 residential units with an overall mix comprised of:

Dwelling Type	Social Rent (No. units / % HR)	Policy DM3.1 Target Mix	Private (No. units / % HR)	Policy DM3.1 Target Mix
One Bedroom	25 / 30.9%	0%	4 / 11.6%	10%
Two Bedroom	8 / 14.8%	20%	14 / 82.6%	75%
Three Bedroom	16/ 45.7%	30%	1 / 5.8%	15%
Five Bedroom	2 / 8.6%	50%	0 / 0%	0%
TOTAL	51		19	

- 10.178 Part E of policy CS12 of the Islington Core Strategy requires a range of unit sizes within each housing proposal to meet the needs in the borough, including maximising the proportion of family accommodation in both affordable and market housing. In the consideration of housing mix, regard has to be given to the constraints and locality of the site and the characteristics of the development as identified in policy DM3.1 of the Development Management Policies.
- 10.179 The social rent dwelling mix, when compared to the target social rent dwelling mix departs in as much as an over provision of 1 bedroom and 3 bedroom units and an under provision of 2 and 4+ bedroom units.
- 10.180 The supporting text of policy DM3.1 within Development Management Policies relates to this objective stating 'There may be proposals for affordable housing schemes that are being developed to address short term changes in need/demand as a result of specific interventions (for example, efforts to reduce under-occupation).

In these situations deviation from the required policy housing size mix may be acceptable. In such cases registered providers will need to satisfy the council that the proposed housing size mix will address a specific affordable housing need/demand and result in an overall improvement in the utilisation of affordable housing units in Islington'.

- 10.181 Recent changes in housing legislation to address the under occupation of social housing have created a greater demand for smaller social housing units, as reflected by the high proportion of 1 bedroom units proposed. The applicant, LBI Housing proposes this dwelling mix to allow mobility within the social housing sector to accommodate these national changes to the welfare system. Furthermore, the provision of smaller units will allow for mobility within the estate which would address under occupation.
- 10.182 In addition to this the proposal includes the demolition of Romford House and its replacement with an over 55s block (Block H) of 23 self-contained social rent units (C3 Use Class). Romford House is currently comprised of 18 units with 13 of these occupied by over 55s. The Council's Housing Strategy and Regeneration department have detailed that based on data from 2012 the average age of residents on the estate is over 55 and the existing residents of Romford House and over 55 year olds across the estate have expressed an interest in moving into Block H. The provision of accommodation for over 55's as self-contained residential units would therefore address an identified and quantified need on the estate and free up two and three bedroom units across the estate.

Affordable Housing and Financial Viability

- 10.183 The London Plan, under policy 3.11 identifies that boroughs within their LDF preparation should set an overall target for the amount of affordable housing provision needed over the plan period in their area and separate targets for social rented and intermediate housing and reflect the strategic priority accorded to the provision of affordable family housing. Point f) of this policy identifies that in setting affordable housing targets, the borough should take account of "the viability of future development taking into account future resources as far as possible."
- 10.184 Policy CS12 of the Islington Core Strategy sets out the policy approach to affordable housing. Policy CS12G establishes that "50% of additional housing to be built in the borough over the plan period should be affordable and that provision of affordable housing will be sought through sources such as 100% affordable housing scheme by Registered Social Landlords and building affordable housing on Council own land." With an understanding of the financial matters that in part underpin development, the policy states that the Council will seek the "maximum reasonable amount of affordable housing, especially social rented housing, taking into account the overall borough wide strategic target. It is expected that many sites will deliver at least 50% of units as affordable subject to a financial viability assessment the availability of public subsidy and individual circumstances on the site."
- 10.185 Policy CS12 confirms that an affordable housing tenure split of 70% social rent housing and 30% intermediate housing should be provided.
- 10.186 The Affordable Housing Offer The proposed development would provide a total of 70 residential units (both for private sale and affordable housing). Of the 70 units (230 habitable rooms, hr), 51 of these units (162 hr) would comprise affordable housing(social rent tenure). Affordable housing provision is typically calculated with reference to the number of habitable rooms provided and in this instance the scheme

would provide 70% affordable housing. The scheme provides 72.85% affordable housing if measured by units however habitable rooms is considered a more accurate measurement of the division of a residential development between different tenures on account of the typical requirement for larger units in the social rent tenure.

- 10.187 Within the affordable housing provision there is a policy requirement for 70% of the provision to be social rent and 30% as intermediate/shared ownership. Although the proposal does not include any intermediate housing a higher percentage provision of social rent tenure is not considered to be of concern given the identified housing needs for this type of accommodation and the emphasis of the policy for the provision of social rented housing. The Council will have 100% nomination rights in perpetuity on the proposed Social Rented units and will be let through the local lettings policy.
- 10.188 The affordable housing offer on this site in terms of the quantity, quality and mix is considered to make a positive contribution to the housing needs of the borough.
- 10.189 The proposal fails to provide 100% affordable housing as sought by policy CS12 for developments on Council's own land. The proposed mix includes private housing to financially support the delivery of the affordable housing element, the estate wide public realm improvement works, works to the base of Threadgold House and the provision of the community rooms. Notwithstanding this cross subsidy role, it is the applicant's contention that the scheme would still be unviable were it not for the use of public funds to support the affordable housing delivery.
- 10.190 In accordance with policy requirements, a financial assessment has been submitted with the application to justify the proportion of affordable housing offered. In order to properly and thoroughly assess the financial viability assessment, the documents were passed to an independent assessor to scrutinise and review.
- 10.191 The applicant's Viability Assessment identified that the development as proposed is unviable in a purely commercial sense as it still requires an amount of public subsidy to address the shortfall between the revenues generated by the development and the costs of providing it. The independent assessor has considered the information submitted and has agreed that the scheme would be unviable without such a subsidy. This is attached as a redacted version of the Council's independent advisor's report at Appendix 4.
- 10.192 In conclusion it is apparent that in a typical commercial sense, the proposed scheme and level of affordable housing is unviable. However the applicant LBI Housing is not a commercial developer and in line with Council corporate objectives, is primarily seeking to deliver housing, public realm improvements and a community centre to meet identified needs.
- 10.193 In terms of the policy situation, when reading the full breadth of policy CS12, it is clear that viability is a consideration in assessing and establishing the affordable housing provision on a development. In addition it is apparent that 100% affordable housing schemes will be sought from development on Council land. However, it is not considered that a failure to provide 100% affordable housing on Council owned land is contrary to that policy where it is shown that considerable public subsidy is required to support the lower provision as detailed above.
- 10.194 It is not considered that it would be reasonable to require in planning terms an additional amount of public subsidy/grant funding to be committed to the scheme to provide a 100% affordable scheme. Considerable weight needs to also be given to

the 70% offer put forward which will make a significant contribution towards CS12 policy requirement for 50% of new housing built over the plan period (2011-2017) to be affordable. It would be a matter for the Council to consider what level of public subsidy they wish or can commit to the scheme taking into consideration the wider delivery of affordable housing within the borough. This provision is secured with a Directors Level Agreement.

Sustainability

- 10.195 The Islington Core Strategy (2011) policy CS10B requires all development to achieve the highest feasible level of a nationally recognised sustainable building standard.
- 10.196 Blocks B, C, D, E, F, G and H would all achieve Code for Sustainable Homes (CfSH) level 4 (residential) in line with policy. However, Blocks A and I would both only achieve CfSH level 3.
- 10.197 These units fall short of CfSH level 4 due to the buildings in question not having suitable roof area for solar photovoltaic panels which therefore means they do not achieve their CO2/energy reduction credits. The applicant has explored other renewable energy systems that could be installed and these have all been found to not be suitable for these units. For this reason Code level 3 is the highest feasible level achievable for these units. However, the submitted Energy Strategy proposes the installation of solar photovoltaic panels on existing blocks at the site to offset this shortfall and this has been accepted by the Council's Energy Conservation Officer. An indicative plan of the location of these panels forms part of the submitted Energy Strategy, but full details of the location, number, appearance and type of solar photovoltaic panels is required to be submitted by condition (condition 14).
- 10.198 London Plan policies 5.10 and 5.11, Islington Core Strategy Policy CS10 and Islington Development Management Policies policy DM6.5 promote urban greening and enhancing biodiversity. The London Plan 2011 policy 5.13 considers development should utilise Sustainable Urban Drainage Systems (SUDS) unless practical reasons prevent this, and should aim for Greenfield runoff rates.
- 10.199 The proposal would significantly increase the amount of open space for run-off across the site and would include swales, rain gardens, open channels, permeable surfaces and green roofs. The resultant SUDS at the site would achieve a Greenfield run-off rate and is therefore acceptable and commended by the Sustainability Officer and is secured by condition 18.
- 10.200 Conditions are recommended to ensure the water use target is met (condition 15), while green roof provision and bird and bat boxes have been addressed in the biodiversity section and are also secured by (condition 16 and 31).

Energy Efficiency and Renewable Energy

10.201 All development is required to demonstrate that it has minimised onsite carbon dioxide emissions by maximising energy efficiency, supplying energy efficiently and using onsite renewable energy generation (CS10). Developments should achieve a total (regulated and unregulated) CO2 emissions reduction of at least 30% relative to total emissions from a building which complies with Building Regulations 2010 (40% where connection to a Decentralised Heating Network in possible). Typically all remaining CO2 emissions should be offset through a financial contribution towards measures which reduce CO2 emissions from the existing building stock (CS10).

- 10.202 Policy DM7.3 of the Development Management Policies document identifies in part D that major development should connect to a Shared Heating Network linking neighbouring development and existing buildings, unless it can be demonstrated that this is not reasonably possible. The site is not located within an area served by an existing or planned district heating network and outside the boundary of any opportunity areas to connect to a wider network. It has been accepted that this is not a feasible option in the short term during the construction of the development. In such cases, policy 5.6 of the London Plan and Islington's Environmental Design SPD set out that a site wide CHP should be provided, or where not feasible then a communal heating (and cooling where relevant) system should be installed.
- 10.203 The applicant has concluded, in discussion with the Islington District Energy Team that due to the spread of the blocks within the site and the low occupancy of the blocks that a CHP system is not feasible. As such, the new blocks would be served by individual heating systems. However, Block H, as the largest proposed block would incorporate a combined heating system (condition 19).
- 10.204 The scheme achieves a projected 40% reduction in total CO2 emissions versus an equivalent 2010 part L building regulations compliant scheme, which is policy compliant. The remaining CO2 would be off-set down to zero by a contribution secured in the Directors' Agreement.
- 10.205 A draft Green Performance Plan (GPP) has been submitted and is considered to be acceptable. A final GPP is required as part of the Directors' Agreement.
- 10.206 The Energy Officer has considered the overall strategy and is largely satisfied with the approach.

Highways and Transportation

- 10.207 The site has a Public Transport Accessibility Level (PTAL) within the range of 6a (Excellent) and 5 (Very Good). The site is located in close vicinity to Canonbury, Dalston Junction and Dalston Kingsland Railway Stations, 1.3 kilometres from Highbury and Islington Railway Station and the site benefits from excellent bus links.
- 10.208 <u>Public Transport Implications</u>: The development would give rise to additional demands on transport infrastructure in terms of the introduction of residential occupiers and their visitors relative to the existing situation. However, due to the high PTAL level of the site, the proposal would not detrimentally impact upon the surrounding transport infrastructure. A Travel Plan is secured in the Directors' Agreement.
- 10.209 Changes to Road Layout: The proposal would involve the stopping up of the adopted highway on Baxter Road, its relocation and its designation as an estate road. The stopping up of the adopted highway is not objected to by the Highways Officer and the revised layout of the road, as set out in the 'Landscape' section above would better relate to the open space and would provide access to parking spaces and for servicing vehicles. These changes are secured in the Directors' Agreement.
- 10.210 Vehicle Parking: The estate currently has 165 garaged and on-street parking spaces and the submitted Parking Survey details that 46 of these spaces are in use. The proposal would result in the overall loss of 98 spaces, reproviding the 46 spaces currently in use (including existing accessible parking spaces) with 7 additional accessible parking spaces serving the wheelchair accessible units and 14 new parking spaces. This would significantly reduce the number of car parking spaces

across the estate whilst providing a sufficient level of parking for the existing residents and the accessible units. The table below details the type of spaces proposed to be lost and those reprovided:

	Existing Spaces / (In use)	Proposal	Difference
Garaged	83 (14)	0	- 83
Estate Parking	82 (32)	67	- 15
On-Street Highways Parking	25	17	- 8
Total Parking Spaces	180	84	- 96

- 10.211 In addition to the estate parking spaces the proposal would also reprovide a number of parking spaces, but would result in the overall loss of 8 on-street (Highways) parking spaces, which is objected to by the Highways Officer. However, the provision of 8 on-street highway parking spaces is secured by the Directors' Agreement and would involve the formal adoption of an area of estate road as a highway. The location of these spaces is subject to on-going discussions between the applicant and the Highways Team to ensure the spaces are reprovided in an appropriate location, with no net loss ensuring nearby non-estate residents would not experience loss of existing spaces.
- 10.212 Residential occupiers would not be eligible to attain on-street car parking permits for the surrounding Controlled Parking Zone (CPZ) in the interests of promoting the use of more sustainable forms of transport and tackling congestion and overburdened parking infrastructure. The exceptions to this would be where, in accordance with Council parking policy, future persons occupying the residential development are living in residential properties within Islington prior to moving into the development and have previously held a permit for a period of 12 months consecutive to the date of occupation of the new unit. In this case, in the interests of reasonableness and not to deter movement within the borough of existing residents they will be able to transfer and attain a permit.
- 10.213 Residents who are 'blue badge' (disabled parking permit) will also be able to park in the CPZ.
- 10.214 These two exceptions may result in limited vehicular parking on surrounding roads, however by virtue of the Council's policy and the reprovision of the 8 on-street Highway spaces that are secured in the Directors' Agreement this is not considered to be harmful.
- 10.215 Road Safety: The application includes large areas of shared surfaces where pedestrians, cyclists and vehicles have equal priority. It is noted that the routes around Threadgold House and Ilford House, due to their narrow width, would not provide separation between vehicular routes and pedestrian/cycle routes. However, these areas, due to their narrow width, their location off main routes, the use of markedly different materials and demarcations within the surface materials; that vehicles entering these areas would be reducing speed to park and that the minimal

- number of parking bays accessed off these shared surface would result in a low number of vehicle movements. It is considered that the shared spaces would provide a safe shared surface for all users, maximising the efficient layout of the estate
- 10.216 <u>Delivery and Servicing Arrangements:</u> A condition is attached (condition 32) to the officer recommendation requiring details of servicing arrangements for the residential uses on the site to be submitted prior to the commencement of those uses.
- 10.217 Cycle Parking: The proposal would provide 134 cycle parking spaces in accordance with the requirements of Appendix 6 of the Development Management Policies 2013. These would be located conveniently across the site, including 2 accessible spaces and two sets of publicly available cycle stands, while the ground floor units with rear gardens would also have the opportunity to store bicycles within these. The type and design of the external bicycle stores is required by condition to be submitted to and approved in writing (condition 36).
- 10.218 The proposed community room would not be staffed and therefore there are not dedicated cycle spaces. However, there are publicly available cycle parking spaces across the site.
- 10.219 <u>Waste/Refuse:</u> The proposal includes the provision of refuse stores located within residential cores, bin stores within front gardens and a free standing bin store on Dove Road. The Council Street Environment Service has been consulted on the proposal and are satisfied that the refuse storage would be acceptable. A condition (Condition 35) is attached which requires details of the external bin stores to be submitted to and approved in writing by the Local Planning Authority and the facilities to be provided prior to first occupation of the development.
- 10.220 <u>Construction</u>: The Directors' Agreement ensures that the proposal would be constructed in compliance with the Code of Construction Practice.

<u>Planning Obligations, Community Infrastructure Levy and local finance</u> considerations

- 10.221 The Community Infrastructure Levy (CIL) Regulations 2010, part 11 introduced the requirement that planning obligations under section 106 must meet three statutory tests, i.e. that they (i) necessary to make the development acceptable in planning terms, (ii) directly related to the development, and (iii) fairly and reasonably related in scale and kind to the development.
- 10.222 This is an application by the Council and the Council is the determining local planning authority on the application. It is not possible legally to bind the applicant via a S106 legal agreement. It has been agreed that as an alternative to this a letter and memorandum of understanding between the proper officer representing the applicant LBI Housing and the proper officer as the Local Planning Authority will be agreed subject to any approval. The agreement will include the following agreed heads of terms:
 - On-site provision of affordable housing in line with submission documents including a provision of 70% affordable housing (Social Rent). All measured by habitable rooms.
 - The repair and re-instatement of the footways and highways adjoining the development. The cost is to be confirmed by LBI Highways, paid for by the

applicant and the work carried out by LBI Highways. Conditions surveys may be required.

- The designation of 8 on-street parking bays as adopted highway parking spaces. (i.e re-designate some estate roads to publicly adopted highway)
- Changes to highways (and subsequent impacts on parking, street lighting and trees) are to be agreed with the Traffic and Parking, and Highways services.
- Compliance with the Code of Employment and Training
- Facilitation of 4 work placements during the construction phase of the development, lasting a minimum of 13 weeks, or a fee of £20,000 to be paid to LBI. Developer / contractor to pay wages (must meet national minimum wage). London Borough of Islington Construction Works Team to recruit for and monitor placements.
- Compliance with the Code of Local Procurement.
- Compliance with the Code of Construction Practice, including a monitoring fee
 of £7136 and submission of a site-specific response document to the Code of
 Construction Practice for the approval of LBI Public Protection. This shall be
 submitted prior to any works commencing on site.
- Removal of eligibility for residents' on-street parking permits.
- Prior to the demolition of the existing building a Green Performance Plan shall be submitted to and approved by the Local Planning Authority.
- A contribution towards offsetting any projected residual CO2 emissions of the development, to be charged at the established price per tonne of CO2 for Islington (currently £142 931); Total amount to be confirmed by the Council's Energy Conservation Officer after approval of Condition 14 (Solar Photovoltaic Panels) and Condition 19 (Energy Efficiency).
- Submission of a draft framework Travel Plan with the planning application, of a draft Travel Plan for Council approval prior to occupation, and of a Travel Plan for Council approval 6 months from first occupation of the development or phase (provision of travel plan required subject to thresholds shown in Table 7.1 of the Planning Obligations SPD).
- Not to occupy the community rooms until a 'Scheme of Management' has been submitted to and approved by the Council.
- Council's legal fees in preparing the Directors Agreement and officer's fees for the preparation, monitoring and implementation of the Directors Agreement.

National Planning Policy Framework

10.223 The scheme is considered to accord with the aims of the NPPF and to promote sustainable growth that balances the priorities of economic, social and environmental growth. The NPPF requires local planning authorities to boost significantly the supply of housing and require good design from new development to achieve good planning.

Other Matters

- 10.224 In accordance with Core Strategy Policy CS13, the Directors' Agreement secures the provision of four work placements during the construction phase of the development.
- 10.225 In the representations received comments are made regarding various parts of the development blocking views from the neighbouring residential properties. It should be noted that in respect of planning there is no right to a view. However, the neighbouring properties would retain an acceptable level of outlook, daylight and sunlight.
- 10.226 Loss of financial value to neighbouring properties has been raised in representations received, however, financial value is not a material planning consideration and as such has not been assessed here.
- 10.227 Representations have been received questioning whether car parking would be provided at Block I with concern raised regarding vehicle movements from the entrance off Ockendon Road. The proposal does not include any parking provision for this part of the site.
- 10.228 A number of representations have raised concern regarding potential increases in anti-social behaviour resulting from the proposed development. The proposal would create a greater level of permeability to the site, with more active frontages, a greater level of overlooking to public spaces and a lighting plan, all of which would reduce opportunities for anti-social behaviour.
- 10.229 A representation has been received which raises concern over No. 231 Balls Pond Road being incorporated within the Dover Court Estate. The proposal would not amend the extent of the Council's land ownership beyond the existing site area.
- 10.230 A number of representations received raise concern regarding disturbance from and the length of time of the construction period. Conditions are recommended which requiring the submission of a Construction Management Plan and Construction Environmental Management Plan (condition 5 and 6). Additionally the Directors' Agreement ensures that the construction is compliant with the Code of Construction. Outside of planning control there are other controls on the construction, such as Environmental Health Regulations which would protect the amenity of neighbouring occupiers during the construction period and the applicant has detailed that upon the appointment of a contractor more detailed information will be provided for residents.
- 10.231 Representations have been received which question the location of the proposed infill developments, suggest that other areas of the estate should be considered and propose alternative development proposals. Throughout pre-application discussions various sites and proposals were explored across the estate. The areas proposed are considered to represent the most suitable locations for infill development and the environmental improvements across the estate are of high quality as set out above.
- 10.232 The site is partly located within a Crossrail 2 Railway Safeguarding and there is subsurface sewerage infrastructure across the site. Accordingly conditions are recommended which require the submission of details to ensure that the construction methods would not impact upon Crossrail and Thames Water infrastructure.

10.233 Representation has been made regarding the location of the proposed ball court not being near properties where children live. The proposed ball court is located within a central and highly accessible location within the estate and would provide better levels of natural surveillance than the current ball court. Furthermore, the location of children across the estate is subject to change.

11 SUMMARY AND CONCLUSION

Summary

- 11.1 The planning application proposes extensive landscaping works to the entire site, the demolition of Romford House and a number of garages to facilitate the construction of 9 residential blocks across the site to provide 70 new dwellings and a community room.
- 11.2 The scheme delivers good quality housing including a high proportion of affordable housing (70% all social rent tenure) and accessible accommodation to address housing needs within the borough.
- 11.3 The landscaping works and alterations to the layout of Baxter Road create an amalgamated open space within the southern part of the estate, reprovided a ball court and providing additional amenity space across the entire estate. The landscaped areas would be of a higher amenity and biodiversity quality than the existing designated Open Space and Site of Importance for Nature Conservation (SINC). While 38 trees would be removed, 102 would be planted.
- 11.4 The scale, massing and form of the proposed development is in keeping with the surrounding built form and would represent a high quality design that responds appropriately to the local context. Density figures are within acceptable levels and the proposed accommodation is of a high residential quality.
- 11.5 Residents concerns predominantly relate to neighbour amenity. The proposed blocks would not be overbearing to neighbouring occupiers. There are identified effects and losses of daylight receipt to neighbouring properties as a result of the development but following a critical assessment of these losses and realistic alternative development options, it is not considered that this would justify the refusal of the application in the context of the balance of various planning considerations.
- On the most part the proposed residential units would achieve Code for Sustainable Homes Level 4, the site would achieve a CO2 reduction of 40% and the Sustainable Urban Drainage Strategy is of a very high standard.
- 11.7 Car parking at the site would be significantly reduced, from 165 spaces to 67 with sufficient accessible parking spaces provided. Cycle parking accords with policy requirements, providing 134 cycle parking spaces across the estate.
- 11.8 As such, the proposal is considered to be acceptable and is recommended for approval subject to conditions and the completion of a Directors' Agreement to secure the necessary mitigation.

Conclusion

11.9 It is recommended that planning permission be granted subject to conditions and director level agreement securing the heads of terms for the reasons and details as set out in Appendix 1 – RECOMMENDATIONS.

APPENDIX 1 – RECOMMENDATIONS

RECOMMENDATION A

That planning permission be granted subject to a Directors' Agreement between Housing and Adult Social Services and Environment and Regeneration or Planning and Development in order to secure the following planning obligations to the satisfaction of the Head of Law and Public Services and the Service Director, Planning and Development / Head of Service – Development Management:

- On-site provision of affordable housing in line with submission documents including a provision of 70% affordable housing (Social Rent). All measured by habitable rooms.
- The repair and re-instatement of the footways and highways adjoining the development. The cost is to be confirmed by LBI Highways, paid for by the applicant and the work carried out by LBI Highways. Conditions surveys may be required.
- The designation of 8 on-street parking bays as adopted highway parking spaces. (i.e re-designate some estate roads to publicly adopted highway)
- Changes to highways (and subsequent impacts on parking, street lighting and trees) are to be agreed with the Traffic and Parking, and Highways services.
- Compliance with the Code of Employment and Training
- Facilitation of 4 work placements during the construction phase of the development, lasting a minimum of 13 weeks, or a fee of £20,000 to be paid to LBI. Developer / contractor to pay wages (must meet national minimum wage). London Borough of Islington Construction Works Team to recruit for and monitor placements.
- Compliance with the Code of Local Procurement.
- Compliance with the Code of Construction Practice, including a monitoring fee
 of £7136 and submission of a site-specific response document to the Code of
 Construction Practice for the approval of LBI Public Protection. This shall be
 submitted prior to any works commencing on site.
- Removal of eligibility for residents' on-street parking permits.
- Prior to the demolition of the existing building a Green Performance Plan shall be submitted to and approved by the Local Planning Authority.
- A contribution towards offsetting any projected residual CO2 emissions of the development, to be charged at the established price per tonne of CO2 for Islington (currently £142 931); Total amount to be confirmed by the Council's Energy Conservation Officer after approval of Condition 14 (Solar Photovoltaic Panels) and Condition 19 (Energy Efficiency).
- Submission of a draft framework Travel Plan with the planning application, of a draft Travel Plan for Council approval prior to occupation, and of a Travel Plan for Council approval 6 months from first occupation of the development or phase (provision of travel plan required subject to thresholds shown in Table 7.1 of the Planning Obligations SPD).

- Not to occupy the community rooms until a 'Scheme of Management' has been submitted to and approved by the Council.
- Council's legal fees in preparing the Directors Agreement and officer's fees for the preparation, monitoring and implementation of the Directors Agreement.

That, should the Director Level Agreement not be completed prior to the expiry of the planning performance agreement the Service Director, Planning and Development / Head of Service – Development Management may refuse the application on the grounds that the proposed development, in the absence of a Directors' Level Agreement is not acceptable in planning terms.

RECOMMENDATION B

That the grant of planning permission be subject to **conditions** to secure the following:

List of Conditions:

1	Commencement (Compliance)
	CONDITION: The development hereby permitted shall be begun not later than the expiration of three years from the date of this permission.
	REASON: To comply with the provisions of Section 91(1)(a) of the Town and Country Planning Act 1990 as amended by the Planning and Compulsory Purchase Act 2004 (Chapter 5).
2	Approved plans list (Compliance)
	CONDITION: The development hereby approved shall be carried out in accordance with the following approved plans:
	462_PL_001 Rev A, 462_PL_002 Rev B, 462_PL_003 Rev B, 462_PL_004 Rev E, 12/1630 01/P, 12/1630 02/P, 12/1630 03, 12/1630 04, 12/1630 05, 12/1630 06, 12/1630 07, 12/1630 01, 12/1630 02, FHA-604-D-101 Rev C, FHA-604-D-102 Rev A, FHA-604-D-103 Rev A, FHA-604-D-104 Rev A, FHA-604-D-201 Rev C, FHA-604-D-202 Rev A, FHA-604-D-401 Rev B, FHA-604-D-402 Rev A, FHA-604-D-502 Rev A, 462_SK_PL_105 Rev B, 462_PL_100 Rev C, 462_PL_101 Rev B, 462_PL_102 Rev C, 462_PL_103 Rev B, 462_PL_104 Rev D, 462_PL_111 Rev D, 462_PL_112 Rev D, 462_PL_113 Rev D, 462_PL_114 Rev D, 462_PL_112 Rev E, 462_PL_122 Rev E, 462_PL_123 Rev E, 462_PL_124 Rev E, 462_PL_130 Rev C, 462_PL_131 Rev C, 462_PL_132 Rev C, 462_PL_133 Rev C, 462_PL_134 Rev C, 462_PL_201 Rev B, 462_PL_301 Rev B, 462_PL_302 rev B, 462_PL_303 Rev B, 462_PL_304 Rev C, 462_PL_305 Rev C, 462_PL_306 Rev B, 462_PL_307 Rev B, 462_PL_308 Rev B, 462_PL_309 Rev C, 462_PL_309 Rev B, 462_PL_300 Rev

Sunlight Report Version 1, Daylight/Sunlight additional information dated 3rd November 2014, Daylight/Sunlight additional information dated 22nd December 2014, External Lighting Calculation for Planning, External Rev A, External Artificial Lighting Rev A for submission, Flood Risk Assessment and Drainage Strategy Ref: K14/0111, Energy Strategy Ref G6/K130863 Rev 02 and response to Islington Planning Comments Ref K130863 (received 24/11/2014)

REASON: To comply with Section 70(1)(a) of the Town and Country Act 1990 as amended and the Reason for Grant and also for the avoidance of doubt and in the interest of proper planning.

3 Phasing (Details)

CONDITION: Prior to the commencement of any part of the development a phasing plan shall be submitted to and approved in writing by the Local Planning Authority. The development shall henceforth not proceed other than in complete accordance with such Plan as will have been approved from time to time by the Local Planning Authority

The development shall be carried out strictly in accordance with the details so approved and shall be maintained as such thereafter.

REASON: To ensure an adequate provision of amenity space including a ball court during construction and limit adverse impacts upon biodiversity and the amenities of neighbouring residential properties, and to ensure that the development is implemented to the satisfaction of the Local Planning Authority

4 Materials and Samples (Details)

CONDITION: Details and samples of all facing materials shall be submitted to and approved in writing by the Local Planning Authority prior to any superstructure work of the relevant phase commencing on site. The details and samples shall include:

- a) Facing Brickwork(s); Sample panels of proposed brickwork to be used showing the colour, texture, pointing and perforated brickwork including the glazed brick and boundary walls shall be provided;
- b) window reveals, soldier courses and balconies;
- c) Zinc cladding:
- c) Metal sheet cladding including perforated pattern;
- d) Roof capping:
- e) Doors; timber doors and aluminium entrances/screens;
- f) Aluminium/timber composite window treatment;
- g) Canopies;
- h) Timber screens;
- i) Balustrades:
- i) Balcony materials;
- k) Roofing materials;
- I) Green procurement plan; and
- m) Any other materials to be used.

The development shall be carried out strictly in accordance with the details so approved and shall be maintained as such thereafter.

REASON: In the interest of securing sustainable development and to ensure that the resulting appearance and construction of the development is of a high standard

5 Demolition and Construction Management Plan and Demolition and

Construction Logistics Plan

CONDITION: No demolition shall take place unless and until a Demolition and Construction Management Plan (DCMP) and a Demolition and Construction Logistics Plan (DCLP) have been submitted to and approved in writing by the Local Planning Authority.

The reports shall assess the impacts during the construction phase of the development on surrounding streets, along with nearby residential amenity and other occupiers together with means of mitigating any identified impacts.

The development shall be carried out strictly in accordance with the approved DCMP and DCLP throughout the construction period.

REASON: In the interests of residential amenity, highway safety and the free flow of traffic on streets, and to mitigate the impacts of the development

6 Construction Environmental Management Plan

CONDITION: A Construction Environmental Management Plan assessing the environmental impacts (including (but not limited to) noise, air quality including dust, smoke and odour, vibration and TV reception) of the development shall be submitted to and approved in writing by the Local Planning Authority prior to any works commencing on site. The report shall assess impacts during the construction phase of the development on nearby residents and other occupiers together with means of mitigating any identified impacts. The development shall be carried out strictly in accordance with the details so approved and no change therefrom shall take place without the prior written consent of the Local Planning Authority

REASON: In the interests of residential and local amenity, and air quality, in accordance with policies 7.14 and 7.15 of the London Plan 2011, policy CS12 of Islington's Core Strategy 2011, and policy DM2.1 of Islington's Development Management Policies 2013.

7 Obscure Glazing and Privacy Screens

CONDITION: Notwithstanding the plans hereby approved the following windows shall only be obscurely glazed:

- First floor west (rear) facing windows to units B1, B2 and B3
- First floor east facing windows to unit D6
- First floor west facing windows to unit D7
- Easternmost first floor south (front) facing window to Unit I5
- Second floor east facing element of bay window in Unit D1
- The first, second and third floor windows in the east elevation of Block E shall only be obscurely glazed up to half the height of the window

And the following balconies/roof terraces shall have an obscured frameless glass privacy screen up to a height of 1.7 metres above finished floor level:

- Eastern end of third floor roof terrace to Block A;
- Eastern end of first, second and third floor balconies on south elevation of Block E;

The obscure glazing and privacy screens shall be installed prior to the occupation of the relevant units and retained as such permanently thereafter. REASON: In the interest of preventing undue overlooking between habitable rooms within the development itself, to protect the future amenity and privacy of residents.

8 Railway Safeguarding Design and Construction Method Statement (Details)

CONDITION: Prior to the commencement of the development hereby approved, a detailed design and construction method statement for all the ground floor structures, foundations and basements and for any other structures below ground level, including piling (temporary and permanent), have been submitted to and approved in writing by the Local Planning Authority which:

- (i) Accommodate the proposed location of the Chelsea Hackney Line structures including tunnels, shafts and temporary works,
- (ii) Accommodate ground movement arising from the construction thereof,
- (iii) Mitigate the effects of noise and vibration arising from the operation of the Chelsea Hackney Line railway within the tunnels and other structures,
- (iv) Mitigate the effects on the Chelsea Hackney Line, of ground movement arising from development.

The development shall be carried out in all respects in accordance with the approved design and method statements. All structures and works comprised within the development hereby permitted which are required by paragraphs C1(i), (ii), (iii) and (iv) of this condition shall be completed, in their entirety, before any part of the building[s] [is] [are] occupied.

REASON: The proposed works will be located within a Crossrail 2 Railways Safeguarding Area. The works have the potential to impact upon any future provision of railway infrastructure.

9 Piling Method Statement (Details)

CONDITION: No impact piling shall take place until a piling method statement (detailing the 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 in consultation with Thames Water. 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 impact on local underground sewerage utility infrastructure.

10 Accessible Homes (Compliance)

CONDITION: With the exception of Unit F1 and F2 the residential dwellings hereby approved within the development, shall be constructed to the standards for Flexible Homes in Islington ('Accessible Housing in Islington' SPD) and incorporating all Lifetime Homes Standards.

REASON: To secure the provision of flexible, visitable and adaptable homes appropriate to diverse and changing needs.

11 Wheelchair Accessible Units (Compliance)

CONDITION: The eight (8) wheelchair accessible dwellings of the development as identified in the approved documents shall be provided and fitted out prior to the first occupation of the development.

REASON: To secure provision of the appropriate number of wheelchair accessible units in a timely fashion and to: address the backlog of and current unmet accommodation needs; produce a sustainable mix of accommodation; and provide appropriate choices and housing opportunities for wheelchair users and their families.

12 Wheelchair Accessible Car Parking (Compliance)

CONDITION: The nineteen (19) disabled parking bays hereby approved shall be constructed and available for use by eligible occupants of the wheelchair accessible units approved and existing blue badge holders within this development prior to the first occupation of the development and shall be appropriately line-marked and thereafter kept available for their intended use at all times if and when required.

REASON: To ensure that the design and construction of the disabled parking bays are appropriate and meet with the council's design criteria, furthermore that the new bays are designed to a suitable standard which ensures that they are eligible for adoption.

13 Code for Sustainable Homes (Compliance)

CONDITION: With the exception of Block A and Block I, the residential units hereby approved shall achieve a Code of Sustainable Homes rating of no less than 'Level 4'.

The residential units in Block A and I shall achieve a Code for Sustainable Homes rating of 3 and achieve all of the credits detailed in the Energy Strategy hereby approved.

REASON: In the interest of addressing climate change and to secure sustainable development.

14 | Solar Photovoltaic Panels

CONDITION: Prior to the commencement of the development hereby approved, details of the proposed Solar Photovoltaic Panels on existing buildings at the site shall be submitted to and approved in writing by the Local Planning Authority. These details shall include but not be limited to:

- Location:
- Area of panels; and
- Design (including elevation plans).

The solar photovoltaic panels as approved shall be installed prior to the first occupation of the development and retained as such permanently thereafter.

REASON: In the interest of addressing climate change and to secure sustainable development.

15 Water Use (Compliance)

CONDITION: The development shall be designed to achieve a water use target of no more than 95 litres per person per day, including by incorporating water efficient fixtures and fittings.

REASON: To ensure the sustainable use of water.

16 Green/Brown Biodiversity Roofs (Details)

CONDITION: Prior to any superstructure work commencing on the development details of the biodiversity (green/brown) roofs shown across the development shall be submitted to and approved in writing by the Local Planning Authority

The green/brown roof shall be:

- a) biodiversity based with extensive substrate base (depth 80 -150mm);
- b) laid out in accordance with plans hereby approved; and
- c) planted/seeded with a mix of species within the first planting season following the practical completion of the building works (the seed mix shall be focused on wildflower planting, and shall contain no more than a maximum of 25% sedum).

The biodiversity (green/brown) roofs should be maximised across the site and shall not be used as an amenity or sitting out space of any kind whatsoever and shall only be used in the case of essential maintenance or repair, or escape in case of emergency.

The biodiversity roof(s) shall be carried out strictly in accordance with the details as approved, shall be laid out within 3 months of next available appropriate planting season after the construction of the building it is located on and shall be maintained as such thereafter.

REASON: To ensure the development provides the maximum possible provision towards creation of habitats, valuable areas for biodiversity and minimise run-off.

17 Rainwater Butts and Composting (details)

CONDITION: Details of rainwater butts and composting facilities shall be submitted to and approved in writing by the Local Planning Authority prior any superstructure works commencing onsite.

The details as approved shall be brought into use prior to the first occupation of the development and retained as such permanently thereafter.

REASON: To ensure the sustainable use of water and in accordance with sustainability policy.

18 | SUDS (Compliance)

CONDITION: The sustainable urban drainage system (SUDS) shall be fully installed in strict accordance with the details hereby approved, operational prior to the first occupation of the development and maintained as such thereafter.

REASON: In order to ensure that sustainable management of water and flood prevention.

19 | Energy Efficiency – CO2 Reduction (Compliance/Details)

CONDITION: The energy efficiency measures as outlined within the approved Energy Strategy (Ref: G6/K130863 Rev 02) and Response to Islington Planners (Ref: K130863) which shall together provide for no less than a 40% on-site total C02 reduction in comparison with total emissions from a building which complies with Building Regulations 2010 as detailed within the Sustainable Design and Construction Statement shall be installed and operational prior to the first occupation of the development.

Should there be any change to the energy efficiency measures within the approved Energy Strategy, particularly in light of condition 14, the following shall be submitted prior to the commencement of the development:

a) A revised Energy Strategy, which shall provide for no less than a 40% onsite total C02 reduction in comparison with total emissions from a building which complies with Building Regulations 2010.

The final agreed scheme shall be installed and in operation prior to the first occupation of the development.

The development shall be carried out strictly in accordance with the details so approved and shall be maintained as such thereafter.

REASON: In the interest of addressing climate change and to secure sustainable development.

20 Landscaping (Details)

CONDITION: Notwithstanding the submitted detail and the development hereby approved a landscaping scheme shall be submitted to and approved in writing by the Local Planning Authority. The scheme shall include the following details:

- a) existing and proposed underground services and their relationship to both hard and soft landscaping;
- b) proposed trees: their location, species and size;
- c) soft plantings: including grass and turf areas, shrub and herbaceous areas;
- d) topographical survey: including earthworks, ground finishes, top soiling with both conserved and imported topsoil(s), levels, drainage and fall in drain types;
- e) enclosures: including types, dimensions and treatments of walls, fences, screen walls, barriers, rails, retaining walls and hedges;
- f) hard landscaping: including ground surfaces, kerbs, edges, ridge and flexible pavings, unit paving, furniture, steps and if applicable synthetic surfaces;
- g) all playspace equipment and structures; and
- h) any other landscaping feature(s) forming part of the scheme.

All landscaping in accordance with the approved scheme shall be completed / planted during the first planting season following practical completion of the development hereby approved. The landscaping and tree planting shall have a two year maintenance / watering provision following planting and any existing tree shown to be retained or trees or shrubs to be planted as part of the approved landscaping scheme which are removed, die, become severely damaged or diseased within five years of completion of the development shall be replaced with the same species or an approved alternative to the satisfaction of the Local Planning Authority within the next planting season.

The development shall be carried out strictly in accordance with the details so approved and shall be maintained as such thereafter.

REASON: In the interest of biodiversity, sustainability, playspace and to ensure that a satisfactory standard of visual amenity is provided and maintained.

21 Play Space Management and Maintenance Strategy

CONDITION: The ball court and play equipment, with the exception of the sand pit shall be managed and maintained in accordance with the Playspace Management and Maintenance Strategy on pages 86 and 86 of the Design and Access Statement hereby approved.

A Management and Maintenance Strategy for the sand pit shall be submitted to and approved in writing by the Local Planning Authority.

The development shall be carried out strictly in accordance with the details so approved and shall be maintained as such thereafter.

REASON: To ensure the safe maintenance and management of play space and equipment.

22 Arboricultural Method Statement (Details)

CONDITION: No site clearance, preparatory work or development shall take place until a scheme for the protection of the retained trees (the tree protection plan, TPP) and the appropriate working methods (the arboricultural method statement, AMS) in accordance with Clause 7 of British Standard BS 5837 2012 –Trees in Relation to Demolition, Design and Construction has been submitted to and approved in writing by the local planning authority. Development shall be carried out in accordance with the approved details.

Specific issues to be dealt with in the TPP and AMS:

- a. Location and installation of services/ utilities/ drainage
- b. Methods of demolition within the root protection area (RPA as defined in BS 5837: 2012) of the retained trees
- c. Details of construction within the RPA or that may impact on the retained trees
- d. Tree protection during construction indicated on a TPP and construction and construction activities clearly identified as prohibited in this area.
- e. The pavement is not to be obstructed during demolition or construction and the RPA of retained trees not to be used for storage, welfare units or the mixing of materials.
- f. The location of a cross over or method of delivery for materials onto site
- g. The method of protection for the retained trees

REASON: In the interest of biodiversity, sustainability, and to ensure that a satisfactory standard of visual amenity is provided and maintained.

23 Site Supervision (Details)

Condition: No works or development shall take place until a scheme of supervision and monitoring for the arboricultural protection measures in accordance with para. 6.3 of British Standard BS5837: 2012 - Trees in Relation to design, demolition and construction - recommendations has been approved in writing by the local planning authority. The scheme of supervision shall be carried out as approved and will be administered by a qualified arboriculturist instructed by the applicant. This scheme will be appropriate to the scale and duration of the works and will include details of:

- a. Induction and personnel awareness of arboricultural matters;
- b. Identification of individual responsibilities and key personnel;
- c. Statement of delegated powers;
- d. Timing and methods of site visiting and record keeping, including updates

e. Procedures for dealing with variations and incidents.

This tree condition may only be fully discharged on completion of the development subject to satisfactory written evidence of contemporaneous monitoring and compliance by the pre-appointed tree specialist during construction.

REASON: In the interest of biodiversity, sustainability, and to ensure that a satisfactory standard of visual amenity is provided and maintained.

24 **Ecological Protection Site Pack**

CONDITION: No works shall commence on site unless and until a Ecology Protection Site Pack (EPSP) which details an inspection regime and watching brief relating to all those parts of the site where removal of existing areas of vegetation, trees and hardstanding is proposed has been submitted to and approved in writing by the Local Planning Authority,.

The schedule shall include activities such as pruning works, vegetation and tree clearance; excavations for foundations and removal of existing areas of hardstanding and use of heavy machinery together with a schedule of monitoring and ecological supervision, method statements, report submission after regular periodic compliance inspections, brief site inspection report with photos and tool-box training.

The works shall be carried out strictly in accordance with the EPSP so agreed and no change therefrom shall take place unless otherwise agreed in writing by the Local Planning Authority. Any breaches or non-compliances with the agreed EPSP must be reported to the Local Planning Authority's Biodiversity Team as soon as practical and confirmed in writing no later than six (6) hours of the event. Photographic evidence of any breaches or non-compliances together with remedial measures and proposed timescale for remediation shall be agreed in writing by the Local Planning Authority's Biodiversity Team and shall be carried out as agreed and in accordance with the agreed timescale.

The EPSP, site inspection regime and watching brief shall be undertaken by a suitably qualified ecologist consultant.

REASON: In the interests of ensuring that the biodiversity value and protected species that may be within the site.

25 | Ball Court Noise Management Plan

CONDITION: A Noise Management Plan assessing the impact of the ball court shall be submitted to and approved in writing by the Local Planning Authority prior to the ball court use commencing on site. The report shall assess impacts during the operational phase of the ball court on nearby residents and other occupiers together with means of mitigating any identified impacts. The ball court shall be operated strictly in accordance with the details so approved and no change therefrom shall take place without the prior written consent of the Local Planning Authority.

REASON: To protect the amenity of neighbouring occupiers.

26 | Sound Insulation (Compliance)

CONDITION: For all the approved residential units sound insulation and noise control measures shall be used to achieve the following internal noise targets (in line with BS 8233:2014):

Bedrooms (23.00-07.00 hrs) 30 dB LAeq,8 hour and 45 dB Lmax (fast)

Living Rooms (07.00-23.00 hrs) 35 dB LAeq, 16 hour Dining rooms (07.00 –23.00 hrs) 40 dB LAeq, 16 hour

The sound insulation and noise control measures shall be implemented prior to the first occupation of the development hereby approved, shall be maintained as such thereafter and no change therefrom shall take place without the prior written consent of the Local Planning Authority.

REASON: To ensure that an appropriate standard of residential accommodation is provided.

27 Roof Top Plant (Compliance)

CONDITION: The design and installation of new items of fixed plant shall be such that when operating the cumulative noise level $L_{Aeq\ Tr}$ arising from the proposed plant, measured or predicted at 1m from the facade of the nearest noise sensitive premises, shall be a rating level of at least 5dB(A) below the background noise level $L_{AF90\ Tbg}$. The measurement and/or prediction of the noise should be carried out in accordance with the methodology contained within BS 4142: 1997.

REASON: To ensure that an appropriate standard of residential accommodation is provided.

28 | Air Quality (Details)

CONDITION: Prior to the first occupation of Block A a scheme of ventilation shall be submitted to and approved in writing by the Local Planning Authority. The details as approved shall be brought into use prior to the first occupation of the relevant part of the development and retained as such permanently thereafter.

REASON: To ensure an adequate air quality to residential occupiers.

29 | Ball Court use and floodlights (Compliance)

CONDITION: The ball court and associated floodlighting hereby approved shall be operated during the hours of 0800 – 2100 only. The use of the floodlights within these hours shall be controlled by a photocell detector and a timer switch.

REASON: To protect the amenity of neighbouring occupiers adjacent to the ball court and to protect the wider biodiversity value of the site.

30 | Lighting Plan (Details)

CONDTION: Full details of the lighting across the site, including the floodlight to the ball court shall be submitted to and approved in writing by the Local Planning Authority prior to the commencement of the approved development.

The details shall include the location and full specification of: all lamps; light levels/spill lamps, floodlights, support structures, hours of operation and technical details on how impacts on bat foraging will be minised. The lighting measures shall be carried out strictly in accordance with the details so approved, shall be installed prior to occupation of the development and shall be maintained as such thereafter.

REASON: To ensure that any resulting general or security lighting is appropriately located, designed do not adversely impact neighbouring residential amenity and are appropriate to the overall design of the buildings as well as protecting the biodiversity value of the site.

31 Nesting Boxes (Compliance)

CONDITIONS: Details of bird and/or bat nesting boxes/bricks shall be submitted to and approved in writing by the Local Planning Authority prior to construction works commencing on site.

The nesting boxes/bricks shall be provided strictly in accordance with the details so approved, installed prior to the first occupation of the building to which they form part or the first use of the space in which they are contained and shall be maintained as such thereafter.

REASON: To ensure the development provides the maximum possible provision towards creation of habitats and valuable areas for biodiversity.

32 Delivery Servicing Plan (Details)

CONDITION: A delivery and servicing plan (DSP) detailing servicing arrangements for the residential units and the community rooms including the location, times and frequency shall be submitted to and approved in writing by the Local Planning Authority prior to the first occupation of the development hereby approved.

The development shall be constructed and operated strictly in accordance with the details so approved, shall be maintained as such thereafter and no change there from shall take place without the prior written consent of the Local Planning Authority.

REASON: To ensure that the resulting servicing arrangements are satisfactory in terms of their impact on highway safety and the free-flow of traffic

33 | Site Waste Management Plan (Details)

CONDITION: Full particulars and details of a Site Waste Management Plan (SWMP) which ensures waste produced from any demolition and construction works is minimised shall be submitted to and approved in writing by the local planning authority before the development hereby permitted is commenced and the development shall not be carried out otherwise than in accordance with the particulars so approved.

The SWMP shall identify the volume and type of material to be demolished and or excavated and include an assessment of the feasibility of reuse of any demolition material in the development. The SWMP shall also consider the feasibility of waste and materials transfer to and from the site by water or rail transport wherever that is practicable.

REASON: To maximise resource efficiency and minimise the volume of waste produced, in the interest of sustainable development.

34 No Plumbing or Pipes (Compliance/Details)

CONDITION: Notwithstanding the plans hereby approved, no plumbing, down pipes, rainwater pipes or foul pipes other than those shown on the approved plans shall be located to the external elevations of buildings hereby approved without obtaining express planning consent unless submitted to and approved in writing by the local planning authority as part of discharging this condition.

REASON: The Local Planning Authority considers that such plumbing and pipes would potentially detract from the appearance of the building and undermine the current assessment of the application.

35 Refuse/Recycling Provided (Details)

CONDITION: Details of the dedicated refuse / recycling enclosure(s) shown on the approved plans shall be submitted to and approved in writing by the Local Planning Authority. The approved refuse / recycling stores shall be provided prior to the first

occupation of the development hereby approved and shall be maintained as such thereafter.

REASON: To secure the necessary physical waste enclosures to support the development, to ensure that responsible waste management practices are adhered to and to secure the high quality design of the structures proposed.

36 Cycle Parking (Compliance)

CONDITION: Details of the bicycle storage areas shown on the approved plans shall be submitted to and approved in writing by the Local Planning Authority. The approved bicycle stores shall be provided prior to the first occupation of the development hereby approved and shall be maintained as such thereafter.

REASON: To ensure adequate cycle parking is available and easily accessible on site, to promote sustainable modes of transport and to secure the high quality design of the structures proposed.

37 | Community Rooms (Compliance)

CONDITION: The community rooms hereby approved shall not be operated within any other use falling within the D1 use class unless otherwise approved in writing by the Local Planning Authority.

REASON: To ensure that there is adequate provision of community space at the site

38 | Permitted Development Rights (Compliance)

CONDITION: Notwithstanding the provision of the Town and Country Planning (General Permitted Development) Order 1995 (or any amended/updated subsequent Order) no works under Schedule 2, Part 1 of the above Order shall be carried out to the dwellinghouses hereby approved without express planning permission.

REASON: To ensure that the Local Planning Authority has control over future extensions and alterations to the resulting dwellinghouses in view of the limited space within the site available for such changes and the impact such changes may have on residential amenity and the overall good design of the scheme.

List of Informatives:

1	Planning Obligations Agreement
	You are advised that this permission has been granted subject to the completion of a director level agreement to secure agreed planning obligations.
2	Superstructure
	DEFINITION OF 'SUPERSTRUCTURE' AND 'PRACTICAL COMPLETION' A number of conditions attached to this permission have the time restrictions 'prior to superstructure works commencing on site' and/or 'following practical completion'. The council considers the definition of 'superstructure' as having its normal or dictionary meaning, which is: the part of a building above its foundations. The council considers the definition of 'practical completion' to be: when the work reaches a state of readiness for use or occupation even though there may be outstanding works/matters to be carried out.
3	Community Infrastructure Levy (CIL) (Granting Consent)
	INFORMATIVE: Under the terms of the Planning Act 2008 (as amended) and Community Infrastructure Levy Regulations 2010 (as amended), this development is liable to pay the Mayor of London's Community Infrastructure Levy (CIL). This will be calculated in accordance with the Mayor of London's CIL Charging Schedule 2012. One of the development parties must now assume liability to pay CIL by submitting an Assumption of Liability Notice to the Council at cil@islington.gov.uk . The Council will then issue a Liability Notice setting out the amount of CIL that is payable.
	Failure to submit a valid Assumption of Liability Notice and Commencement Notice prior to commencement of the development may result in surcharges being imposed. The above forms can be found on the planning portal at: www.planningportal.gov.uk/planning/applications/howtoapply/whattosubmit/cil
4	Car-Free Development
	INFORMATIVE: (Car-Free Development) All new developments are car free in accordance with Policy CS10 of the Islington Core Strategy 2011. This means that no parking provision will be allowed on site and occupiers will have no ability to obtain car parking permits, except for parking needed to meet the needs of disabled people, or other exemption under the Council Parking Policy Statement.
5	Water Infrastructure
	There is a Thames Water main crossing the development site which may/will need to be diverted at the Developer's cost, or necessitate amendments to the proposed development design so that the aforementioned main can be retained. Unrestricted access must be available at all times for maintenance and repair. Please contact Thames Water Developer Services, Contact Centre on Telephone No: 0845 850 2777 for further information.
	Thames Water will aim to provide customers with a minimum pressure of 10m head (approx 1 bar) and a flow rate of 9 litres/minute at the point where it leaves Thames Waters pipes. The developer should take account of this minimum pressure in the design of the proposed development.
6	Crossrail
	Crossrail Ltd has indicated its preparedness to provide guidelines in relation to the proposed location of the Chelsea Hackney Line structures and tunnels, ground movement arising from the construction of the tunnels and noise and vibration arising from the use of the tunnels. Applicants are encouraged to discuss these guidelines

	with the Chelsea Hackney Line engineer in the course of preparing detailed design and method statements.
7	Working in a Positive and Proactive Way
	To assist applicants in a positive manner, the Local Planning Authority has produced policies and written guidance, all of which are available on the Council's website.
	A pre-application advice service is also offered and encouraged.
	The LPA and the applicant have worked positively and proactively in a collaborative manner through both the pre-application and the application stages to deliver an acceptable development in accordance with the requirements of the NPPF
	The LPA delivered the decision in a timely manner in accordance with the requirements of the NPPF.
8	Materials
	INFORMATIVE: In addition to compliance with condition 4 materials procured for the development should be selected to be sustainably sourced and otherwise minimise their environmental impact, including through maximisation of recycled content, use of local suppliers and by reference to the BRE's Green Guide Specification.

APPENDIX 2: RELEVANT POLICIES

This appendix lists all relevant development plan polices and guidance notes pertinent to the determination of this planning application.

National Guidance

The National Planning Policy Framework 2012 seeks to secure positive growth in a way that effectively balances economic, environmental and social progress for this and future generations. The NPPF is a material consideration and has been taken into account as part of the assessment of these proposals.

Development Plan

The Development Plan is comprised of the London Plan 2011, Islington Core Strategy 2011, Development Management Policies 2013, Finsbury Local Plan 2013 and Site Allocations 2013. The following policies of the Development Plan are considered relevant to this application:

A) The London Plan 2011 - Spatial Development Strategy for Greater London

1 Context and strategy

Policy 1.1 Delivering the strategic vision and objectives for London

2 London's places

Policy 2.18 Green infrastructure: the network of open and green spaces

3 London's people

Policy 3.1 Ensuring equal life chances for all

Policy 3.2 Improving health and addressing health inequalities

Policy 3.3 Increasing housing supply

Policy 3.4 Optimising housing potential

Policy 3.5 Quality and design of housing developments

Policy 3.6 Children and young people's play and informal recreation facilities

Policy 3.7 Large residential developments

Policy 3.8 Housing choice

Policy 3.9 Mixed and balanced communities

Policy 3.10 Definition of affordable housing

Policy 3.11 Affordable housing targets

Policy 3.13 Affordable housing thresholds

Policy 3.14 Existing housing

Policy 3.15 Coordination of housing

development and investment

Policy 3.16 Protection and enhancement of social infrastructure

5 London's response to climate change

Policy 5.1 Climate change mitigation

Policy 5.2 Minimising carbon dioxide emissions

Policy 5.3 Sustainable design and construction

Policy 5.5 Decentralised energy networks

Policy 5.6 Decentralised energy in

development proposals

Policy 5.7 Renewable energy

Policy 5.8 Innovative energy technologies

Policy 5.9 Overheating and cooling

Policy 5.10 Urban greening

Policy 5.11 Green roofs and development site environs

Policy 5.12 Flood risk management

Policy 5.13 Sustainable drainage

Policy 5.14 Water quality and wastewater infrastructure

Policy 5.15 Water use and supplies

Policy 5.16 Waste self-sufficiency

Policy 5.17 Waste capacity

6 London's transport

Policy 6.1 Strategic approach

Policy 6.2 Providing public transport capacity and safeguarding land for transport

Policy 6.3 Assessing affects of days

Policy 6.3 Assessing effects of development on transport capacity

Policy 6.4 Enhancing London's transport connectivity

Policy 6.7 Better streets and surface transport

Policy 6.9 Cycling

Policy 6.10 Walking

Policy 6.11 Smoothing traffic flow and

tackling congestion

Policy 6.12 Road network capacity

Policy 6.13 Parking

7 London's living places and spaces

Policy 7.1 Building London's neighbourhoods and communities

Policy 7.2 An inclusive environment

Policy 7.3 Designing out crime

Policy 7.4 Local character

Policy 7.5 Public realm

Policy 7.6 Architecture

Policy 7.7 Location and design of tall and large buildings

Policy 7.8 Heritage assets and archaeology Policy 7.13 Safety, security and resilience to

emergency
Policy 7.14 Improving air quality

Policy 7.15 Reducing noise and enhancing soundscapes

Policy 7.19 Biodiversity and access to nature

Policy 7.21 Trees and woodlands

8 Implementation, monitoring and review

Policy 8.1 Implementation

Policy 8.2 Planning obligations

Policy 8.3 Community infrastructure levy

Policy 5.18 Construction, excavation and demolition waste

B) Islington Core Strategy 2011

Spatial Strategy

Policy CS8 (Enhancing Islington's Character)

Strategic Policies

Policy CS9 (Protecting and Enhancing Islington's Built and Historic Environment)
Policy CS10 (Sustainable Design)
Policy CS11 (Waste)
Policy CS12 (Meeting the Housing Challenge)

Policy CS15 (Open Space and Green Infrastructure)
Policy CS16 (Play Space)
Policy CS17 (Sports and Recreation Provision)

Infrastructure and Implementation

Policy CS18 (Delivery and Infrastructure) Policy CS19 (Health Impact Assessments)

C) Development Management Policies June 2013

Design and Heritage

DM2.1 Design

DM2.2 Inclusive Design

DM2.3 Heritage

Housing

DM3.1 Mix of housing sizes

DM3.2 Existing housing

DM3.4 Housing standards

DM3.5 Private outdoor space

DM3.6 Play space

DM3.7 Noise and vibration (residential uses)

Shops, cultures and services

DM4.12 Social and strategic infrastructure and cultural facilities

Health and open space

DM6.1 Healthy development

DM6.3 Protecting open space

DM6.4 Sport and recreation

DM6.5 Landscaping, trees and biodiversity

DM6.6 Flood prevention

Energy and Environmental Standards

DM7.1 Sustainable design and construction statements

DM7.2 Energy efficiency and carbon reduction in minor schemes

DM7.3 Decentralised energy networks

DM7.4 Sustainable design standards

DM7.5 Heating and cooling

Transport

DM8.1 Movement hierarchy

DM8.2 Managing transport impacts

DM8.3 Public transport

DM8.4 Walking and cycling

DM8.5 Vehicle parking

DM8.6 Delivery and servicing for new developments

Infrastructure

DM9.1 Infrastructure

DM9.2 Planning obligations

DM9.3 Implementation

Designations

The site has the following designations under the London Plan 2011, Islington Core Strategy 2011, Development Management Policies 2013, Finsbury Local Plan 2013 and Site Allocations 2013:

- Rail safeguarding Area
- Site of Importance for Nature Conservation

(SINC)

- Open Space
- Within 100 metres of Strategic Road Network
- Within 50 metres of Canonbury Conservation Area
- Within 50 metres of East Canonbury Conservation Area

Supplementary Planning Guidance (SPG) / Document (SPD)

The following SPGs and/or SPDs are relevant:

Islington Local Plan

- Environmental Design
- Accessible Housing in Islington
- Inclusive Landscape Design
- Planning Obligations and S106
- Urban Design Guide
- Conservation Area Design Guidelines

London Plan

- Accessible London: Achieving and Inclusive Environment
- Housing
- Sustainable Design & Construction
- Providing for Children and Young Peoples Play and Informal Recreation
- Planning for Equality and Diversity in London

APPENDIX 3: DRP Comments

17th October 2014

Alistair Gale Northway House 257 Upper Street Islington London N1 1RU



Planning Service
Planning and Development
PO Box 333
222 Upper Street
London
N1 1YA

T 020 7527 2389
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E Luciana.grave@islington.gov.uk
W www.islington.gov.uk

Our ref: DRP/41

Date: 21 November 2014

Dear Alistair Gale,

ISLINGTON DESIGN REVIEW PANEL

RE: Dover Court Estate (Multiple Sites), Dove Road, N1 3HN - planning application reference P2014/3363/FUL

Thank you for coming to Islington's Design Review Panel meeting on 17 October 2014 for a follow-up review of a proposed development scheme at the above address. The proposed scheme under consideration was for multi-faceted Estate redevelopment and regeneration proposals including the demolition of an existing two-storey residential building (Romford House) and 81 garages to allow for the construction of 70 new homes (27 x 1 bed, 26 x 2 bed. 15 x 3 bed and 2 x 5 bed) across nine infill sites, consisting of the construction of a part three. part four storey block and a two semi-detached pair of dwellings facing Balls Pond Road, a two storey block between Dove Road and Balls Pond Road, alterations and extension to ground floor of Threadgold House to create a residential unit and community rooms, a part two, part three storey terraced row facing Wall Street, a part single, part three and part four storey extension to the north east corner of Ongar House, a four storey extension to the west elevation of Ongar House, a three storey terraced row replacing Romford House, a four storey block between Warley House and No. 53 Mitchinson Road and a part single, part two storey terraced row to the rear of Warley House, and the provision of new green space and sports and play facilities, including a new ball court to the east of Greenhills Terrace, cycle storage, public realm improvements across the estate and the relocation of Baxter Road to the front of Romford House (officer's description).

Review Process

The Design Review Panel provides expert impartial design advice following the 10 key principles of design review established by Design Council/CABE. The scheme was reviewed by Dominic Papa (Chair), Paul Reynolds, Stephen Archer, Ludwig Tewksbury and Charles Thomson in the afternoon of Friday 17 October 2014 including a presentation by the design team, question and answers session and deliberations at Islington's Municipal Offices, 222 Upper Street. The scheme had first been reviewed by the Panel on 8 April 2014 at pre-application stage. The views expressed below are a reflection of the Panel's discussions as an independent advisory body to the council.

Panel's observations

- Once again, the Panel supported and welcomed the proposed regeneration of the Estate. They acknowledged the development of the scheme to address concerns previously raised and felt the scheme had progressed in some positive ways. However, panel members were of the opinion that some small but significant aspects of the scheme required resolution and some clarity was needed in relation to some areas of the proposal.
- The Panel felt that the central route had improved in some ways but that particular attention should be made to the route as it peters out behind Threadgold House. This infers that it is an internal organising element and not a route that extends to integrate the surrounding area ie extending directly to Balls Pond Road. However this approach has compounded the challenges that the north-eastern corner and Threadgold House faces in clarifying the interface between the estate and the junction of Balls Pond Road and Southgate Road. The key question is the legibility of this internal organisation. If approaching the estate from this junction it is not clear if the primary route is around the north of Threadgold House to the 'central' route or along the eastern face of Threadgold House.
- Therefore it was felt that the integration of Dove Road into the scheme as it approaches Southgate Road (also in relation to Wall Street) is important as this could help resolve the legibility of the 'central route' and create a clearer hierarchy to some of the circulation issues around the base of Threadgold House, particularly the direct route from the Balls Pond Road & Southgate Road junction and the bus stop adjacent.
- The Panel raised concerns in relation to the base of Threadgold House, in particular regarding the uses and treatment and the disabled unit.
- The Panel suggested that the wheelchair entrance should face other residential units to reinforce the residential street character and give the unit a western aspect rather than the current northern one.
- It was felt that generally the buildings should more confidently address the edges of the site to ensure a better contribution to the public space. Although the Panel appreciates that the Estate is inherently inward looking, an appropriate hierarchy of spaces and routes was needed. In particular, the need for a more positive contribution on the corner at the Balls Pond Road and Southgate Road junction as an interface with the public realm was highlighted.
- Attention was drawn to the north-east corner of the site where panel members felt there
 was a real missed opportunity and that additional work was required in particular in
 relation to the spatial relationship with Threadgold House and Wall Street and also the
 lack of legibility of the route at this point.
- The Panel felt that the planting proposed on the northern and heavily shaded side of Threadgold House would not thrive and that it may be more appropriate to incorporate free standing bin storage. This was considered a more appropriate location for the bin storage than the highly visible north-eastern corner.
- Concerns were also raised over the vehicular circulation along Wall Street and around the rear of the proposed terrace. It was felt that this could create a 'roundabout' linking Wall Street with the courtyard between the new housing and Ilford House and reducing the spatial clarity of the 'courtyard' space.

- Panel members suggested that at the Dove Road barrier, the inclusion of an 'encounter zone' shared surface beyond the existing raised table would better reflect the multiple desire lines and the adjacent community use.
- The Panel felt that the central garden space in Area 2 had benefitted from the further development of the scheme and the reduction in the intersecting routes had clarified for the garden spaces and how they might be used. There were concerns over the interface details between the 'over-layed' routes of intersecting, bound gravel, paths and the main 'central route'. This lead to the Panel questioning if it was necessary to extend the bound gravel paths all the way to the entrances of Ilford House.

Summary

The Panel welcomed reviewing the scheme for a second time and reiterated their support of the objective of providing regeneration to the Estate. However, panel members felt that some areas would benefit of further resolution and clarity to ensure the best quality scheme for the site. Concerns were raised particularly in relation to lack of hierarchy and clarity of routes, the resolution of the Northeast corner of the site and interface with the public realm. The Panel appreciates that the scheme is now at application stage and encouraged the design team to work closely with planning officers to ensure the concerns raised will be addressed either via revisions or through conditions should a favourable recommendation be made to the Planning Committee.

Thank you for consulting Islington's Design Review Panel. If there is any point that requires clarification please do not hesitate to contact me and I will be happy to seek further advice from the Panel.

Confidentiality

Please note that as the scheme under review is currently the subject of a planning application, the views expressed in this letter may become public and will be taken into account by the council in the assessment of the proposal and determination of the application.

Yours sincerely,

Luciana Grave

Design Review Panel Coordinator/ Design & Conservation Team Manager

APPENDIX 4: Independent Viability Appraisal (REDACTED)



Viability Appraisal

Dover Court Estate

Background

Adams Integra have been instructed by the London Borough of Islington to comment on the viability of the proposed re-development of the site at the Dover Court Estate, in Islington. The council will be demolishing an existing two-storey residential building (Romford House) consisting of 18 units and 81 garages to allow for the construction of 70 new homes (19 for outright sale and 51 for social rent) across nine infill sites, consisting of the construction of a part three, part four storey block and a two semi-detached pair of dwellings facing Balls Pond Road, a two storey block between Dove Road and Balls Pond Road, alterations and extension to ground floor of Threadgold House to create a residential unit and community rooms (measuring 135.8square metres), a part two, part three storey terraced row facing Wall Street, a part single, part three and part four storey extension to the north east corner of Ongar House, a four storey extension to the west elevation of Ongar House, a three storey terraced row replacing Romford House, a four storey block between Warley House and No. 53 Mitchinson Road and a part single, part two storey terraced row to the rear of Warley House, and the provision of new green space and sports and play facilities, including a new ball court to the east of Greenhills Terrace, cycle storage, public realm improvements across the estate and the relocation of Baxter Road to the front of Romford House.'

Our comments relate purely to the viability of the scheme and do not cover any other planning matters.

It is a Council led scheme and the applicants maintain that the schemes provide the minimum number of private houses needed to subsidise the affordable housing in order for the schemes to remain viable. The proposed affordable housing offer is 72.8% (by unit).

Viability is considered to be a material consideration which Local Planning Authorities are obliged to take into account in considering planning requirements.

Adams Integra have a considerable track record of assessing viability of planning gain requirements both for Local Authorities and for developers. This expertise runs to several years work for 73 Local Authorities and for a range of national, regional and local developers.



The writer of this report, David Coate, has over 25 years experience in the development industry working for Local Authorities and developers as well as RPs and consultancy. He is experienced in considering viability analysis.

The need to consider viability is a material consideration. There is no debate about the reasonableness of the Council's requirements, the nub of the issue is the impact in this case of what is required and how that affects the profitability of the scheme.

To take a view on a viability assessment put to us we have carried out a viability appraisal based on assumptions made by the applicant and using industry standard assumptions.

We have used the Homes and Communities Agency's Development Appraisal Tool (HCA DAT) which is a recognised method of assessing viability and has been used at many inquiries where viability is an issue and has superseded the Homes and Communities Agency's Economic Appraisal Tool (HCA EAT). The scheme has been appraised against an existing use value for the land. In this case the HCA DAT assesses whether the scheme is in surplus (i.e. viable) or in deficit (not viable). The HCA DAT is widely used in viability arguments and has been used at many inquiries where viability is an issue.

The Planning Gain requirement

We have been asked to carry out a review of the appraisal and submit a report advising if the resulting affordable housing is the maximum possible deliverable.

Reasonable Profit Level

Adams Integra has represented numerous clients in both Appeal and Local Planning Inquiry context. At those forums the level of profit a scheme should make has been the subject of debate with expert witnesses and Inspectors coming to the view that, if at all possible, schemes should make between 17.5% to 20% profit on sales. We have, however, appraised this scheme using a profit level of 1% for both the private units and the affordable element as this is a Council led scheme and any "profit" would be re-input into the scheme. The 1% element is the lowest figure that the HCA DAT will allow us to input.

Appraisal summary

We have carried our own appraisal of the scheme based on standard generic values but with actual values or estimates where these are given by the applicant.

Assessment of figures

The appraisal presented with this report has been assessed by the writer with his considerable experience in this field.



Build Costs

The applicants have used build costs of £ for the residential element which equates to a build cost rate of £ /m² (gross) and £ for the community centre and demolition of £ . This also includes all of the other associated works and the circulation areas. We have been provided with a detailed breakdown of the build cost estimate. When compared to BCIS figures and other similar schemes that the Council have carried out the build costs are reasonable.

Public Realm Improvements

The applicant's appraisal shows a sum of \mathbf{E}^{\times} for Public Realm Improvements which we have included in our appraisal.

Sales Values

Regarding the sales prices the Council's appraisal assumes sales revenues as follows:

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1 x 1 bed flats @ 50 m2 - £
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2 x 1 bed flats @ 69 m2 - £

1 x 2 bed flat @ 68 m2 - £

2 x 2 bed houses @ 79m2 - £

2 x 2 bed house @ 86 m2 - £

5 x 2 bed house @ 90 m2 - £

5 x 2 bed house @ 114 m² - £

1 x 3 bed house @ 108 m2 - £

We have carried out web based research using Zoopla and Rightmove and through talking to local estate agents.

This research indicates that the proposed sales values are reasonable

We have used the applicant's sales figures in our appraisal.

Affordable Housing Values

All of the affordable units are for social rent.

We have used the social rental figures as per the applicant's "Proval" appraisal.



22 x 1 bed flats @ 56 m2 - £. per week 3 x 1 bed flats @ 67 m2 - £ per week 2 x 2 bed flats @ 78 m2 - £ per week 6 x 2 bed flats @ 72 m² - £. per week 1 x 3 bed flat @ 106 m2 - £ per week 5 x 3 bed houses @ 94 m² - £ per week 10 x 3 bed houses @ 115 m2 - £ per week 2 x 5 bed houses @ 160 m2 - £. per week

Other income

The scheme is also utilising 1-4-1 RTB receipts and these cannot be combined with other forms of public subsidy (apart from land which is provided free on council owned sites). This leaves cross subsidy from open market sales as the other key funding source to deliver this and other council new build schemes which include a high proportion of homes for social rent.

The is no income assumed for the Community Centre.

Other assumptions

We have adopted a rate of 10% of the build costs to reflect the professional fees that would be incurred by the Council and 5% contingencies as per the HCA guidance.

We have used an interest rate of 4.16% as per the applicant's Proval.

We have allowed for \$106 / CIL payments as follows:

Mayor's CIL - £

CO2 Offset - £

Islington S106/CIL - £

Land Values

The user manual of the HCA EAT states that the land value derived from the EAT should be compared to the Existing Use Value of the land to determine if a scheme is viable. We have



shown the value of the site as being £388,500 for the acquisition and site assembly which includes Leaseholder Buy Out, Romford House Home loss and Disturbance Allowance.

Conclusions

The approach taken in this study follows the well-recognised methodology of residual land valuation (RLV). Put simply the residual land value produced by a potential development is calculated by subtracting the costs of achieving that development from the revenue generated by the completed scheme.

In this case if the results of the RLV show a positive value then the scheme is viable if not then the scheme is not viable and would require further funding in the way of social housing grant.

We have carried out an HCA DAT appraisal of the current scheme using the input values described above for the 70 unit scheme. This produced a deficit of £ million.

It is our opinion that this appraisal demonstrates that the amount of private housing for sale is required to make the scheme viable alongwith the 1-4-1 RTB receipts and the borrowing required.

This demonstrates that any further provision of affordable housing would not be possible for the scheme to remain viable.

It is our opinion that the sales values and build costs should be monitored and any increased revenue from potential higher sales or lower build costs should be allocated towards further regeneration works within the Borough.

This scheme has been looked at in terms of its particular financial characteristics and it represents no precedent for any sustainable approach on the Council's policy base.

Author
David Coate
November 2014.

Appendices

1. HCA EAT appraisal