

21/00396/APP
23rd March 2021

Plot substitutions at no's 1 to 43 and 47-50 (total no of plots are decreased from 47 to 35 and proposed to be renumbered 301 - 319 and 401- 413) (permissions 18/01209/APP and 16/01244/APP) Glassgreen Elgin South Elgin Moray for Springfield Properties PLC

Comments:

- Advertised for neighbour notification purposes - notification not possible because no premises situated on land to which notification can be sent. Also advertised as a departure from the Moray Local Development Plan 2020.
- The proposal has previously been reported to Committee and the appointed officer considers that the proposals contains significant amendments that Committee may wish to re-consider. Namely the relocation of the commercial units.

Procedure:

- In the event Members are minded to approve, a modification of the Section 75 legal agreement is required prior to issue of the consent.
- No objections received.

Recommendation **Grant Planning Permission - Subject To The Following:-**

Conditions/Reasons

- 1 The development hereby granted forms part of, and is related to, a development granted planning permission under formal decision notice 16/01244/APP dated 10 May 2018 wherein:
 - a) the terms and conditions as attached to the permission granted under formal decision notice 16/01244/APP are hereby re-iterated and remain in force in so far as they relate to the development hereby approved, in particular Conditions 13-22, 24, 27, 30, 34, 39-41, 50, 52, 53-56 inclusive (or as amended under 18/01209/APP approved on 16 May 2019), including any details already approved thereunder to discharge the requirements of the identified conditions; and
 - b) no part of the development as hereby granted shall be exercised in conjunction with, or in addition to, the building design and plot layout details already approved for plot substitutions at plots 1-43 and 47-50 (total no of plots are decreased from 47 to 35 and proposed to be renumbered 301-322, and 323-335).

Reasons: To ensure a satisfactory form of development and that it progresses in accordance with the already approved and required details, and that only one permission is implemented.

2. Notwithstanding the EV Charging details shown on Drawing Number EL02_PL_SL_14 Rev B which are not accepted, no development works shall commence until a detailed drawing (scale 1:200) has been submitted to and approved in writing by the Council, as Planning Authority in consultation with the Roads Authority confirming the provision of, or location where a future Electric Vehicle (EV) charging unit(s) can be connected to an appropriate electricity supply, including details (written proposals and/or plans) to confirm the provision of the necessary cabling, ducting, and consumer units capable of supporting the future charging unit; and thereafter the EV charging infrastructure shall be provided in accordance with the approved drawing and details prior to the first occupation of the dwelling house.

Reason: In the interests of an acceptable form of development and the provision of infrastructure to support the use of low carbon transport, through the provision of details currently lacking.

3. Parking provision for houses shall be provided at the following rates:
 - 1 Bedroom = 1 space
 - 2-3 Bedrooms = 2 spaces
 - 4 or more bedrooms = 3 spaces
 - 1 secure covered cycle parking space shall be provided per flat

Parking shall be provided prior to the completion of each house which it is associated with and thereafter retained and available for that purpose unless otherwise agreed in writing by the Council, as Planning Authority in consultation with the Roads Authority.

Reason: To ensure the permanent availability of the level of parking necessary for residents/visitors/others in the interests of an acceptable development and road safety.

4. No boundary fences, hedges, walls or any other obstruction whatsoever over 0.6m in height and fronting onto the public road shall be within 2.4m of the edge of the carriageway.

Reason: To enable drivers of vehicles entering or exiting the site to have a clear view so that they can undertake the manoeuvre safely and with minimum interference to the safety and free flow of traffic on the public road.

5. No works shall commence on any area proposed for development until a Construction Traffic Management Plan for the respective area has been submitted to and approved in writing by the Council, as Planning Authority in consultation with the Roads Authority. The Construction Traffic Management Plan shall include the following information:
 - a. duration of works;
 - b. construction programme;

- c. number of vehicle movements (i.e. materials, plant, staff, components);
- d. anticipated schedule for delivery of materials and plant;
- e. full details of any temporary construction access;
- f. full details of construction traffic routes from the A941 and A96 to the site, including any proposals for temporary haul routes and routes to be used for the disposal of any materials from the site;
- g. measures to be put in place to prevent material being deposited on the public road;
- h. measures to be put in place to safeguard the movements of pedestrians;
- i. traffic management measures to be put in place during works including any specific instructions to drivers; and
- j. parking provision, loading and unloading areas for construction traffic.

Thereafter, the development shall be implemented in accordance with the approved details.

Reason: To ensure an acceptable form of development in terms of the arrangements to manage traffic during construction works at the site.

Reason(s) for Decision

The Council's reason(s) for making this decision are:-

The proposal accords with the relevant provisions of the Moray Local Development Plan 2020 with the exception of an acceptable departure from the car parking requirements in Policies PP1 and DP1 and there are no material considerations that indicate otherwise.

List of Informatives:

The TRANSPORTATION MANAGER has made the following comments:-

The provision of Electric Vehicle (EV) chargers and/or associated infrastructure shall be provided in accordance with Moray Council guidelines. Cabling between charging units and parking spaces must not cross or obstruct the public road including footways. Infrastructure provided to enable EV charging must be retained for this purpose for the lifetime of the development unless otherwise agreed in writing by the Planning Authority. Guidance on Electric Vehicle (EV) Charging requirements can be found at:

<http://www.moray.gov.uk/downloads/file134860.pdf>

Before commencing development, the applicant is obliged to apply for Construction Consent in accordance with Section 21 of the Roads (Scotland) Act 1984 for new roads. The applicant will be required to provide technical information, including drawings and drainage calculations, and provide a Road Bond to cover the full value of the works in accordance with the Security for Private Road Works (Scotland) 1985 Regulations. Advice on this matter can be obtained from the Moray Council web site or by emailing

transport.develop@moray.gov.uk

Requirement for any traffic calming, road construction materials and specifications and any SUDs related to the drainage of the public road must be submitted and approved through the formal Roads Construction Consent process.

Public utility apparatus may be affected by this proposal. Contact the appropriate utility service in respect of any necessary utility service alterations which have to be carried out at the expense of the developer.

No building materials/scaffolding/builder's skip shall obstruct the public road (including footpaths) without permission from the Roads Authority. The applicant shall free and relieve the Roads Authority from any claims arising out of their operations on the road or extension to the road.

LIST OF PLANS AND DRAWINGS SHOWING THE DEVELOPMENT	
Reference No. Version No.	Title/Description
1653DT-F(AS)901 A	Kintore - elevations and floor plans
EL02_LP_03	Location plan
1224DT (AS) 901 H	Arden - elevations and floor plans
950SD (AS) 901 E	Ardmore - elevations and floor plans
EL02-ENG-320	Levels layout
EL02-ENG-600 A	Drainage layout
652-757CF-901 G	Auldearn - elevations and floor plans
1287DT-901 C	Balerno - elevations and floor plans
1339DTAS-901 G	Braemar - elevations and floor plans
1932CT AS-901 F	Culbin - elevations and floor plans
1104DTAS-901 C	Lauder - elevations and floor plans
237DTAS-901 B	Nairn - elevations and floor plans
1237SDAS-901 D	Nairn - elevations and floor plans
1202DTAS-901 D	Roslin - elevations and floor plans
SR-901	Standard sun lounge - elevations and floor plans

SPE101.121 SL-01	Landscape overall proposals
SPE101.121 SL-02	Planting plan 1 of 5
SPE101.121 SL-03	Planting plan 2 of 5
SPE101.121 SL-07	Planting schedule
EL02_PL_BALERNO_01	Balerno key building elevations and floor plans
EL02-ENG-210	Indicative utility layout
EL02_PL_BALERNO_01	Balerno key building elevations and floor plans
EL02_PL_CILBIN_01	Culbin key building elevations and floor plan
SPE101.121 SL-09 C	Planting plan
EL02_PL_SL_12	Character areas key buildings
1073SD-901 K	Cupar house type
932TE AS-901 A	Dallachy house type
EL02_PL_SL_09 C	Site layout
EL02_PL_SL_10 C	House type allocation
EL02_PL_SL_12 A	Material conditions
EL02_PL_SL_11 B	Landscape layout
EL02_PL_SL_13 B	Parking provision
EL02_PL_SL_14 B	EV charging



PLANNING APPLICATION COMMITTEE SITE PLAN

Planning Application Ref Number:

21/00396/APP

Site Address:

Glassgreen Elgin South

Elgin

Applicant Name:

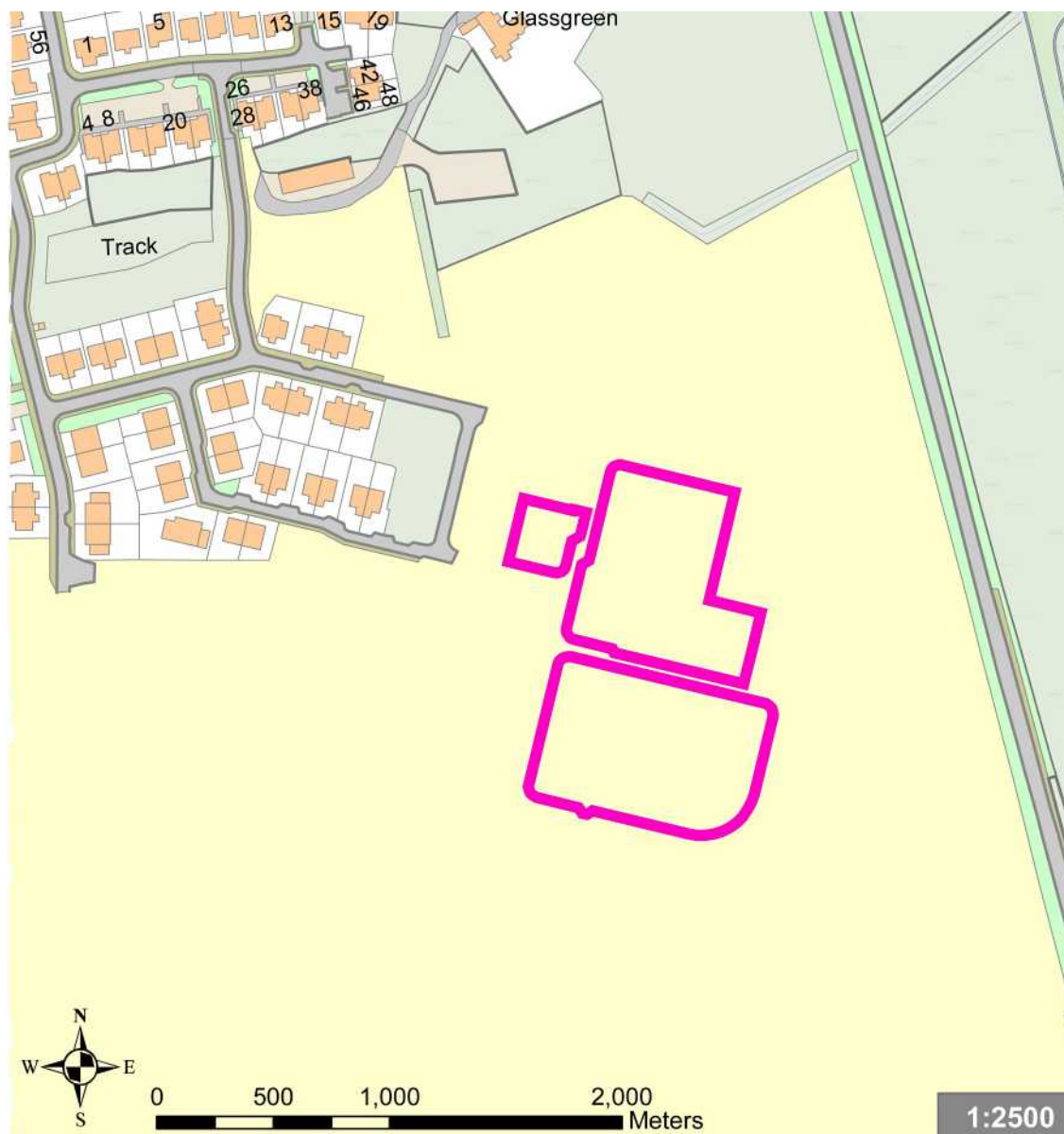
Springfield Properties PLC

Plans, drawings and other material submitted to the local authority are protected by the Copyright, Designs and Patents Act 1988 (section 47). You may only use material which is downloaded and/or printed for consultation purposes, to compare current applications with previous schemes and to check whether developments have been completed in accordance with approved plans.

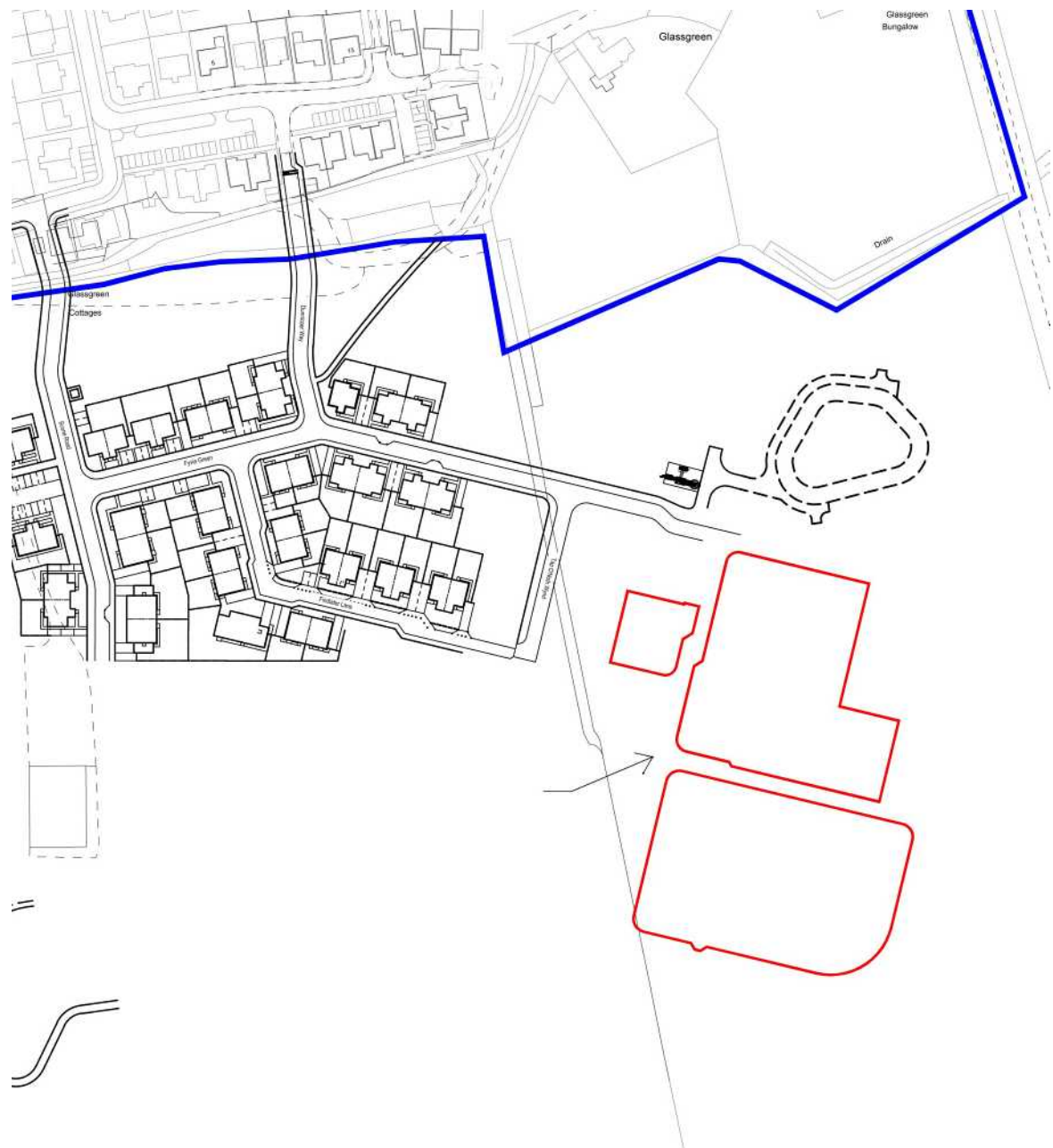
Further copies must not be made without the prior permission of the copyright owner.

Maps shown in the Planning Committee Report can only be used for the purposes of the Planning Committee. Any other use risks infringing Crown Copyright and may lead to prosecution or civil proceedings. Maps produced within this Planning Committee Report can only be reproduced with the express permission of the Moray Council and other Copyright holders. This permission must be granted in advance.

Location Plan



Site Location



Site layout



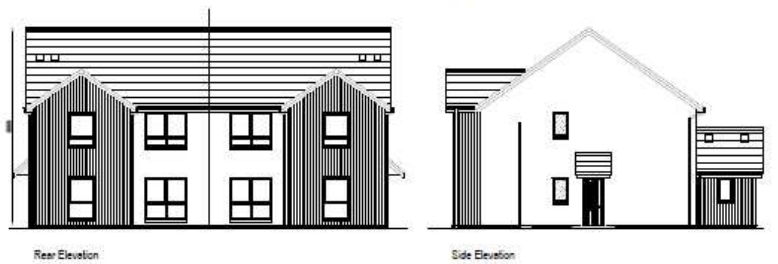
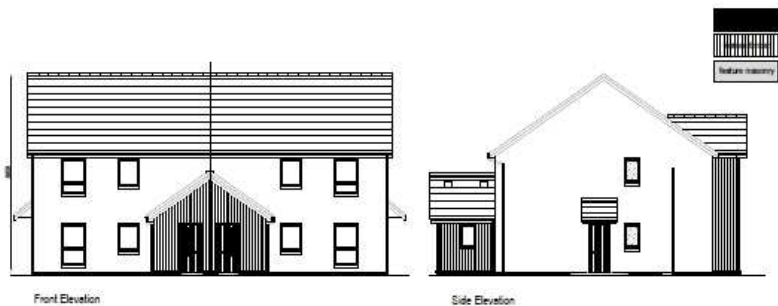
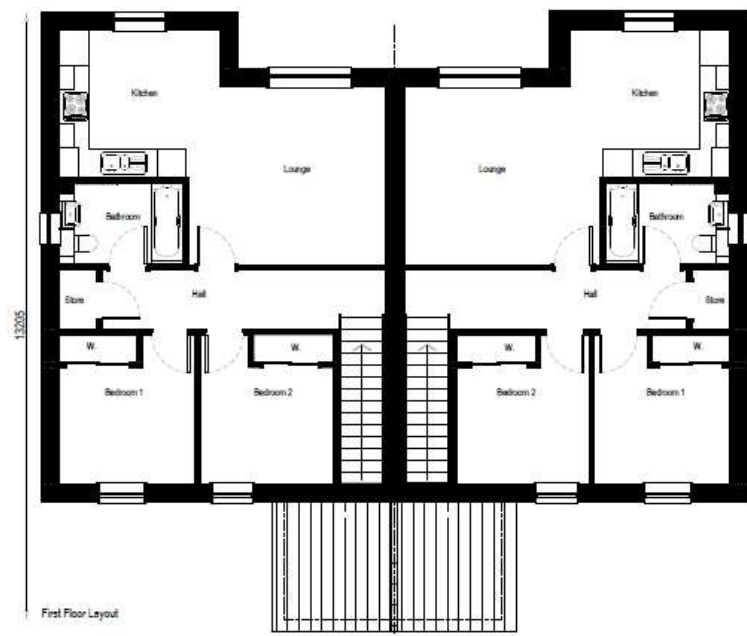
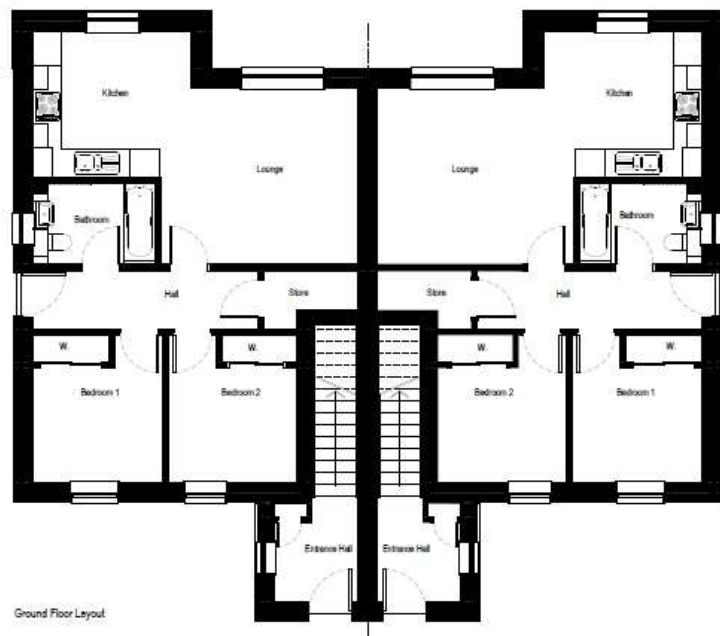
Parking Plan



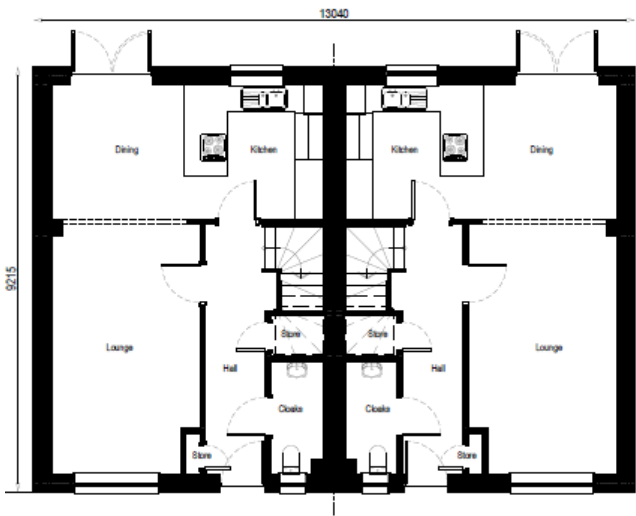
Planting plan



Auldearn Flats



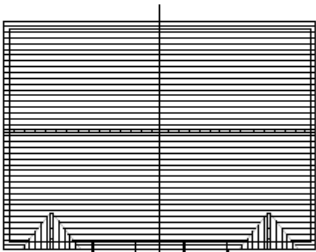
Cupar House Type Semi



Ground Floor Layout 1:50



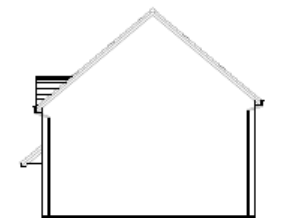
First Floor Layout 1:50



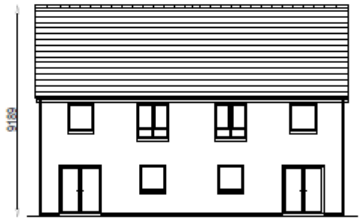
Roof Layout 1:100



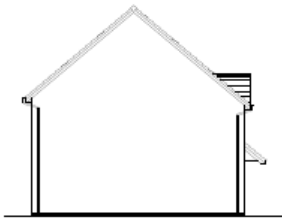
Front Elevation 1:100



Side Elevation 1:100



Rear Elevation 1:100



Side Elevation 1:100



3d illustration

View from A941 looking west across site



25/11/2021

View looking eastward across site



PLANNING APPLICATION: 21/00396/APP

In the event that a recommendation on this planning application is overturned the Committee is reminded of the advice contained on the front page of the agenda for Reports on Applications

THE PROPOSAL

- Plot substitutions at No's 1-43 and 47-50 (total no of plots are decreased from 47 to 35 and proposed to be renumbered 301-319 and 401-413).
- Remove the retail element from the ground floor of one of the blocks of flats.
- The proposal will see a reduction in the numbers from 47 to 35 residential units. This results form a move away from terraced or flatted properties, to detached and semi-detached two storey properties. Two blocks of flatted apartments will remain.
- The previously approved commercial ground floor units, will now be provided elsewhere to the south, and are currently shown to be provided within pending planning application 21/01163/APP.
- The changes have seen alterations to the layout, parking and landscaping of the development.

THE SITE

- The site sits within R20 Glassgreen, Elgin South which has been substantively progressed.
- As the site had already been stripped in preparation for the consented layout, and development remains ongoing at the adjoining South Glassgreen housing phase, it currently forms part of the wider building site.
- The site area subject of amendment extends to approximately 1.16 hectares and was originally agricultural land, but has now been partially committed with roadways and is being used as a construction compound.

HISTORY

16/01244/APP – Phase 1 of Elgin LONG2 south to include 870 houses neighbourhood uses including Classes 1 shops 2 financial professional & other services 3 food & drink 4 business 8 residential institutions 10 non-residential institutions Moray Sport Centre (with provision for indoor & outdoor recreation) two primary school sites and associated infrastructure (transport drainage & open space) and landscaping at Elgin South, Elgin, Moray. Approved by Committee on 10 May 2018 following conclusion of the legal agreement.

18/01209/APP - Application under Section 42 to vary condition 1 of planning consent 16/01244/APP to maintain provision for 870 houses (as approved) but vary phasing design and site layout details i.e. adjust Phase 1A boundary (western most part of Phase 1A within Crescent North and South Glassgreen character areas) to provide 50 affordable homes together with consequential revisions to boundaries of Phase 1D (South

Glassgreen) and eastern most part of Phase 1A (Meadows North character area) and Phase 1C (Meadows East character area) revise mix of homes (including site layout and new Braemar and Lauder house types) within Crescent North and South Glassgreen character areas revise layout and reduce number of houses by 18 units within Village Garden character area to accommodate revision to alignment gas pipeline revise numbers and mix of houses including site layout within Village Core and Meadows East character areas to accommodate 18 homes relocated from Village Garden at Elgin South Elgin Moray. Approved by Committee in 15 May 2019.

18/01603/S75 - Section 42 application to vary the phasing condition (Condition) of Proposed modification of planning obligation (associated with application 16/01244/APP) for Phase 1 development at Elgin LONG 2 South to apply to development occurring under planning applications 16/01244/APP and 18/01209/APP at Elgin South LDP2015 Long 2 Elgin Moray. Concluded in May 2019.

19/00666/APP - Substitution of house types on Plots 1-4 Crescent North (as per 16/01244/APP) at Elgin South, Elgin, Moray. This saw a remix of house types already approved elsewhere within the Elgin South development. Approved under delegated powers on 10 March 2020 and required a modified Section 75 agreement.

19/01641/APP - Remix of plots 37-40 and 44-47 at (8no total) Crescent North Elgin South Elgin, Moray. This saw a remix of house types already approved elsewhere within the Elgin South development. Approved under delegated powers in April 2020.

POLICY - SEE APPENDIX

ADVERTISEMENTS

Advertised for neighbour notification purposes and as a departure from the Moray Local Development Plan 2020.

CONSULTATIONS

Health and Safety Executive (gas pipeline) – further discussion with Scottish Gas Networks clarified that the amendment would not increase the number of houses, nor reduce the proximity of house units to the adjoining high pressure gas main. No objection.

Scottish Water – no objections and advice to applicant that separate contact/application will be required at the time of connection. Sewer connections in the vicinity will be required, and have already been provided in part.

Building Standards – a Building Warrant will be required.

Flood Risk Management Team – no objections.

Environmental Health Manager: Contaminated Land – no objections.

Environmental Health Manager – no objections.

Transportation Manager – following submission of amended plans resolving parking and roads issues, the proposal is acceptable subject to the condition and informative proposed.

Housing Strategy and Development Manager – no objection as number of affordable houses is maintained.

Developer Obligations - no further developer obligations will be sought. The existing s75 legal agreement relating to planning application 16/01244/APP and its modifications will cover this current planning application.

Strategic Planning and Development – noting that the recently approved updated Elgin South Masterplan shifts the intended zoning of retail units further south within South Glassgreen, and therefore the removal of the shop units from this location would not be a departure.

The revised layout removes internal streets that were solely used for parking which creates a better block layout and allows properties to be orientated “back to back”. The removal of these parking streets is welcomed and creates streets that are naturally overlooked and therefore safer. The street layout still provides a positive frontage to the east which is a requirement of the approved masterplan. On this basis the proposed changes to the street layout are acceptable.

The applicant has now provided information relating to two key buildings. These buildings will incorporate feature stonework on the principle elevations and will aid in providing character and distinction from the other house types within the character area and is therefore acceptable in this instance.

While positive changes have been made to the overall layout, two smaller streets (i.e. Plots 309 & 310 and 326 & 327) still fail to meet the 50% threshold and therefore remain a departure from the policy. These are small streets with two houses on each and are significantly set back from the main route into the site. The landscape plan shows that in addition to these plots being set back from the main route there will be two rows of hedging and tree planting. This will ensure that adequate landscape mitigation is provided ensuring that there is no detrimental impact on the wider street-scene/layout.

The applicant has also made changes to these plots from previous layouts by separating the location of the large double driveways so that they are no longer adjacent to each other. This helps to reduce the visual impact and perception of driveways dominating the street-scene which is welcomed.

The application proposes a remix from a previously approved consent and therefore is a material consideration in the determination of this application. The changes that have been made to the layout ensure that the layout complies with the parking element of PP1. This is with the exception of the two small streets mentioned above which can be deemed to be an acceptable departure from the policy for the reasons stated in this instance.

OBJECTIONS-REPRESENTATIONS

None received.

OBSERVATIONS

Section 25 of the 1997 Act as amended requires applications to be determined in accordance with the Development Plan i.e. the adopted Moray Local Development Plan 2020 (MLDP 2020) unless material considerations indicate otherwise.

Background

The reason this application is going before Committee is that the proposal, while not seeking to increase the number of house units on the proposed development, does alter the layout and seek to remove the approved commercial unit from the block of flats, as previously approved.

As the principle of housing is established under the larger commenced consent, it is borne in mind that beyond the sites immediate boundaries, the layout is already consented. Policy DP2 Housing setting out that development on designated sites must comply with the site development requirements within the settlement plans and policies. In this regard the current proposal seeks to reduce and alter some house types and minor alterations to the previously approved layout and as such readily complies with Policy DP2 where this can be applied to a portion of a consented surrounding housing development. Matters such as developer contributions, affordable housing provision, drainage, open space provision have all been previously addressed with the original application here.

The main issues are considered below:

Amended house types and layout (PP1, PP3, DP1, DP2 and R19)

There has been a substantive change in the layout for this area of the site, with a move away from terraced housing as was approved under the 2018 application.

With regard to the design and siting of the units, the general design is typical of the house builder's style, found elsewhere within the Elgin South development and other sites across Moray. The massing of the units (in terms of footprint and height) is similar to that currently consented. These can be adequately accommodated within the development without detriment to the character established through the existing consents for the development.

The adjustment of the house types is assessed against the design requirement of policy PP1 Placemaking in so far as the design might alter the character or appearance of this area of the development. While the design of houses differs from those previously approved at this location, they still compliment and resemble the differing designs and pallet of material utilised elsewhere in the development. Of note, some updates to materials used, are reflected in other more recent applications for Elgin South.

There are no aspects of the proposal that would increase detriment toward biodiversity when compared to the previously approved layout and whilst the landscaping will be altered, the proposed landscaping as presented on submitted landscaping plan is acceptable and still proposed substantive feature planting, especially at its north east corner. The lower density also contributes to an altered layout acceptable in terms of space and amenity.

As the updated south masterplan is a material consideration, the focus of the necessary commercial/neighbourhood retail requirement has been identified as being located further

south within Elgin South and indeed commercial units are proposed within the submitted application 21/01163/APP Glassgreen Village Phase 2, which will be considered before Committee in due course. With the delays to Linkwood phases and emphasis within the updated masterplan in the South Glassgreen area, a new hub or focal point is now proposed within application 21/01163/APP for Glassgreen Village Phase 2.

No affordable housing previously approved is being altered or affected by this proposal, which relates solely to private housing.

The proposal accords with the relevant aspects of the above policies such as PP1 Placemaking, PP3 Infrastructure and Services and DP1 Development Principles except for the acceptable departures discussed below.

Access and Parking (PP1 and DP1)

The Transportation service has been consulted in relation to the development and has no objection to the approval of the application subject to conditions to be reiterated from planning permission 16/01244/APP and 18/01209/APP. During the course of the application amended plans were sought to remedy some parking issues and for several areas.

The road layout serving these has undergone some alterations but has not altered substantively from the layout approved under the previous applications, and the amount of parking proposed per unit is still sufficient for the flats now proposed. The provision of parking in the revised layout increases the amount of parking to the side of properties when compared to the approved layout. These would see a reduction in vehicle dominated frontages in line with the aims of policy DP1 Development Principles and PP1 Placemaking. Policy DP1(ii)(b) and PP1 vi) require 50% of the parking on each street to be behind the building line of each unit and while this has been achieved on most streets, for four plots (309 & 310 and 326 & 327) served by un-adopted shared roadways, the 50% will not be achieved. As these plots will be set back, perpendicular from the main street frontage serving them, and will not be sit in a prevalent part of the site they are considered acceptable in this instance. It is acknowledged, that as a remix of a consented site, there are several constraints upon the site, such as preordained access points, drainage infrastructure and HSE gas pipeline spacing requirements that constrain the extent to which the layout can be re-arranged. Plots 309 and 310 in particular are also bound by landscaping and specimen oak trees such that its frontage parking will set back from the road bounding on the east side of the site.

The parking therefore constitutes an acceptable departure from policies PP3 and DP1.

Drainage (EP12)

Surface water would drain within the curtilage to individual surface water soakaways, whilst foul drainage would drain to the public sewer. This arrangement is in keeping with that of the wider development and would be in accordance with the requirements of policy EP12 Management and Enhancement of the Water Environment.

Developer Obligations (PP3)

As the proposal would see a reduction in the Standard Rate Unit Equivalent (SRUE) of the consented scheme, no further developer obligations are required. This does not conflict with policy PP3 and the overall numbers of units being reduced by 12 would not compromise the total number of units approved under 18/01209/APP, but note should be taken of other current planning applications under consideration on nearby sites which

may increase these numbers, such as 21/00206/APP, which would see an increase of 5 house units. Monitoring is taking place to ensure any increase in overall numbers in Elgin South are met with appropriate obligation payments.

Accessible Housing (DP2)

Condition 13 of 18/01209/APP refers to the 'Accessible Housing Statement' (Elgin South Design & Access Statement, Rev C, May 2017 as submitted as part of application 16/01244/APP), which does allow for some flexibility across the various phases, so long as 10% of the private housing stock is accessible. Whilst the number of accessible house units is acceptable (4 units) for the development and meets the 10% requirement, it is noted that the previously approved layout in this area was host to 13 accessible units. The applicant is aware that in future phases the number of accessible units across the Elgin South consented area will be balanced in order to comply with the above planning condition.

The proposal therefore accords with policy DP2 Housing, section f) in terms of accessible housing requirements.

Conclusion

In light of the above, the proposed revised layout, change in mix of housing is acceptable, as being either compliant with policy or an acceptable departure. The applicant in reducing the density has used the space to accommodate more detached and semi-detached housing whilst still maintaining landscaping to the north east corner.

REASON(S) FOR DECISION

The Council's reason(s) for making this decision are: -

The proposal accords with the relevant provisions of the Moray Local Development Plan 2020 with the exception of an acceptable departure from the car parking requirements in Policies PP1 and DP1 and there are no material considerations that indicate otherwise.

**Author/Contact
Officer:**

Neal MacPherson
Principal Planning Officer

Ext: 01343 563266

**Beverly Smith
Development Management & Building Standards Manager**

APPENDIX

POLICY

Proposed Moray Local Development Plan 2020

PP1 PLACEMAKING

- a) Development must be designed to create successful, healthy places that support good physical and mental health, help reduce health inequalities, improve people's wellbeing, safeguard the environment and support economic development.
- b) A Placemaking Statement is required for residential developments of 10 units and above to be submitted with the planning application to articulate how the development proposal addresses the requirements of policy PP1 Placemaking and other relevant LDP policies and guidance. The Placemaking Statement must include sufficient information for the council to carry out a Quality Audit. Where considered appropriate by the council, taking account of the nature and scale of the proposed development and of the site circumstances, this shall include a landscaping plan, a topographical survey, slope analysis, site sections, 3D visualisations, a Street Engineering Review and a Biodiversity Plan. The Placemaking Statement must demonstrate how the development promotes opportunities for healthy living and working. The landscape plan must set out details of species type, size, timescales for planting and maintenance.
- c) To create successful, healthy places residential developments of 10 units and above must comply with Scottish Government policy Creating Places and Designing Streets and must incorporate the following fundamental principles:
 - (i) **Character and Identity**
 - Create places that are distinctive to prevent homogenous 'anywhere' development;
 - Provide a number of character areas reflecting site characteristics that have their own distinctive identity and are clearly distinguishable;
 - Provide distinctiveness between and in each character area through a combination of measures including variation in urban form, street structure/network, architecture and masonry, accent features (such as porches), surrounds and detailing, materials (buildings and surfaces), colour, boundary treatments, hard/soft landscaping and a variety of approaches to tree species and planting that emphasises the hierarchy of open spaces and streets within a cohesive design strategy for the whole development;
 - Distinctiveness must be reinforced along main thoroughfares, open spaces and places where people may congregate such as shopping/service centres;
 - Retain, incorporate and/or respond to relevant elements of the landscape such as topography and planted features, natural and historic environment, and propose street naming (in residential developments of 20 units and above, where proposed names are to be submitted with the planning application) to retain and enhance local associations;

(ii) Healthier, Safer Environments

- Designed to prevent crime, fear of crime and anti-social behaviour with good levels of natural surveillance and security using treatments such as low boundary walls, dual frontages (principal rooms) and well-lit routes to encourage social interaction. Unbroken high boundary treatments such as wooden fencing and blank gables onto routes, open spaces and communal areas will not be acceptable.
- Designed to encourage physical exercise for people of all abilities.
- Create a distinctive urban form with landmarks, key buildings, vistas, gateways and public art to provide good orientation and navigation through the development.
- Provide a mix of compatible uses, where indicated within settlement statements, integrated into the fabric of buildings within the street.
- Prioritise pedestrians and cyclists by providing a permeable movement framework that incorporates desire lines (including connecting to and upgrading existing desire lines) and is fully integrated with the surrounding network to create walkable neighbourhoods and encourage physical activity.
- Integrate multi- functional active travel routes, green and open space into layout and design, to create well connected places that encourage physical activity, provide attractive spaces for people to interact and to connect with nature.
- Create safe streets that influence driver behaviour to reduce vehicle speeds that are appropriate to the local context such as through shorter streets, reduced visibility and varying the building line.
- Provide seating opportunities within streets, paths and open spaces for all generations and mobility's to interact, participate in activity, and rest and reflect.
- Provide for people with mobility problems or a disability to access buildings, places and open spaces.
- Create development with public fronts and private backs.
- Maximise environmental benefits through the orientation of buildings, streets and open space to maximise the health benefits associated with solar gain and wind shelter.

(iii) Housing Mix

- Provide a wide range of well integrated tenures, including a range of house types and plot sizes for different household sizes, incomes and generations and meet the affordable and accessible requirements of policy DP2 Housing.
- All tenures of housing should have equal access to amenities, greenspace and active travel routes.

(iv) Open Spaces/Landscaping

- Provide accessible, multi-functional open space within a clearly defined hierarchy integrated into the development and connected via an active travel network of green/blue corridors that are fully incorporated into the development and to the surrounding area, and meet the requirements of policy EP5 Open Space and the Open Space Strategy Supplementary Guidance and Policy EP12 Managing the Water Environment and Drainage Impact Assessment for New Developments Supplementary Guidance.
- Landscaped areas must provide seasonal variation, (mix of planting and colour) including native planting for pollination and food production.
- Landscaping areas that because of their size, shape or location would not form any useable space or that will not positively contribute to the character of an area will not contribute to the open space requirements of Policy EP4 Open Space.
- Semi-mature tree planting and shrubs must be provided along all routes with the variety of approaches reflecting and accentuating the street hierarchy.
- Public and private space must be clearly defined.
- Play areas (where identified) must be inclusive, providing equipment so the facility is for every child/young person regardless of ability and provided upon completion of 50% of the character area.
- Proposals must provide advance landscaping identified in site designations and meet the quality requirements of policy EP5 Open Space.
- Structural landscaping must incorporate countryside style paths (such as bound or compacted gravel) with waymarkers.
- Maintenance arrangements for all paths, trees, hedging, shrubs, play/sports areas, roundabouts and other open/ green spaces and blue/green corridors must be provided.

v) Biodiversity

- Create a variety of high quality multi- functional green/blue spaces and networks that connect people and nature, that include trees, hedges and planting to enhance biodiversity and support habitats/wildlife and comply with policy EP2 Biodiversity and Geodiversity and EP5 Open Space.
- A plan detailing how different elements of the development will contribute to supporting biodiversity must be included in the design statement submitted with the planning application.
- Integrate green and blue infrastructure such as swales, permeable paving, SUDS ponds, green roofs and walls and grass/wildflower verges into streets, parking areas and plots to sustainably address drainage and flooding issues and enhance biodiversity from the outset of the development.
- Developments must safeguard and where physically possible extend or enhance wildlife corridors and green/blue networks and prevent fragmentation of existing habitats.

(vi) Parking

- Car parking must not dominate the streetscape to the front or rear of properties. On all streets a minimum of 50% of car parking must be provided to the side or rear and behind the building line with a maximum of 50% car parking within the front curtilage or on street, subject to the visual impact being mitigated by hedging, low stone boundary walls or other acceptable treatments that enhance the streetscape.
- Provide semi-mature trees and planting within communal private and public/visitor parking areas and on-street parking at a maximum interval of 4 car parking spaces.
- Secure and covered cycle parking and storage, car sharing spaces and electric car charging points must be provided in accordance with policy DP1 Development Principles.
- Parking areas must use a variation in materials to reduce the visual impact on the streetscene.

(vii) Street Layout and Detail

- Provide a clear hierarchy of streets reinforced through street width, building density and street and building design, materials, hard/soft landscaping and a variety of approaches to tree planting and shrubs.
- Streets and connecting routes should encourage walking and cycling over use of the private car by providing well connected, safe and appealing routes.
- Design junctions to prioritise pedestrians, accommodate active travel and public transport and service/emergency vehicles to reflect the context and urban form and ensure that the street pattern is not standardised.
- Dead-end streets/cul-de-sacs will only be selectively permitted such as on rural edges or where topography, site size, shape or relationship to adjacent developments prevent an alternative more permeable layout. These must be short, serving no more than 10 units and provide walking and cycling through routes to maximise connectivity to the surrounding area.
- Where a roundabout forms a gateway into, or a landmark within, a town and/or a development, it must be designed to create a gateway feature or to contribute positively to the character of the area.
- Design principles for street layouts must be informed by a Street Engineering Review (SER) and align with Roads Construction Consent (RCC) to provide certainty that the development will be delivered as per the planning consent.

- (d) Future masterplans will be prepared through collaborative working and in partnership between the developer and the council for Lochyhill (Forres), Barhill Road (Buckie), Elgin Town Centre/Cooper Park, Elgin North East, Clarkly Hill, Burghead and West Mosstodloch. Masterplans that are not prepared collaboratively and in partnership with the council will not be supported. Masterplans that are approved will be Supplementary Guidance to the Plan.
- (e) Proposals for sites must reflect the key design principles and safeguard or enhance the green networks set out in the Proposals Maps and Settlement Statements. Alternative design solutions may be proposed where justification is provided to the planning authority's satisfaction to merit this.

PP3 INFRASTRUCTURE & SERVICES

Development must be planned and co-ordinated with infrastructure to ensure that places function properly and proposals are adequately served by infrastructure and services.

- a) In relation to infrastructure and services developments will be required to provide the following as may be considered appropriate by the planning authority, unless these requirements are considered not to be necessary:
 - i) Education, Health, Transport, Sports and Recreation and Access facilities in accord with Supplementary Guidance on Developer Obligations and Open Space.
 - ii) Green infrastructure and network requirements specified in policy EP5 Open Space, Town and Village Maps and, contained within Supplementary Guidance on the Open Space Strategy, Masterplans and Development Briefs.
 - iii) Mitigation/modification to the existing transport network (including road and rail) to address the impact of the proposed development in terms of safety and efficiency. This may include but not be limited to passing places, road widening, junction enhancement, bus stop infrastructure, and drainage infrastructure. A number of potential road and transport improvements are identified and shown on the Town and Village Maps as Transport Proposals (TSP's) including the interventions in the Elgin Transport Strategy. These requirements are not exhaustive and do not pre-empt any measures which may result from the Transport Assessment process.
 - iv) Electric car charging points must be provided at all commercial and community parking facilities. Access to charging points must also be provided for residential properties, where in-curtilage facilities cannot be provided to any individual residential property then access to communal charging facilities should be made available. Access to other nearby charging facilities will be taken into consideration when identifying the need for communal electric charging points.
 - v) Active Travel and Core Path requirements specified in the Council's Active Travel Strategy and Core Path Plan.
 - vi) Safe transport and access routes linking to existing networks and mitigating the impacts of development off-site.
 - vii) Information Communication Technology (ICT) and fibre optic broadband connections for all premises unless justification is provided to substantiate it is technically unfeasible.
 - viii) Foul and surface water drainage, including Sustainable Urban Drainage Systems (SUDS), including construction phase SUDS.
 - ix) Measures that implement the waste management hierarchy as defined in the Zero Waste Plan for Scotland including the provision of local waste storage and recycling facilities designed into the development in accord with policy PP1 Placemaking. For major applications a site waste management plan may be

required to ensure that waste minimisation is achieved during the construction phase.

- x) Infrastructure required to improve or increase capacity at Water Treatment Works and Waste Water Treatment Works will be supported subject to compliance with policy DP1.
- xi) A utilities plan setting out how existing and new utility (including gas, water, electricity pipelines and pylons) provision has been incorporated into the layout and design of the proposal. This requirement may be exempted in relation to developments where the council considers it might not be appropriate, such as domestic or very small scale built developments and some changes of use.

b) Development proposals will not be supported where they:

- i) Create new accesses onto trunk roads and other main/key routes (A941 & A98) unless significant economic benefits are demonstrated or such access is required to facilitate development that supports the provisions of the development plan.
- ii) Adversely impact on active travel routes, core paths, rights of way, long distance and other access routes and cannot be adequately mitigated by an equivalent or better alternative provision in a location convenient for users.
- iii) Adversely impact on blue/green infrastructure, including green networks important for wildlife unless an equivalent or better alternative provision will be provided.
- iv) Are incompatible with key waste sites at Dallachy, Gollanfield, Moycroft and Waterford and would prejudice their operation.
- v) Adversely impact on community and recreational sites, buildings or infrastructure including CF designations and cannot be adequately mitigated.
- vi) Adversely impact on flood alleviation and mitigation infrastructure.
- vii) Compromise the economic viability of bus or rail facilities.

c) Harbours

Development within and diversification of harbours to support their sustainable operation will be supported subject to compliance with other policies and settlement statements.

d) Developer Obligations

Developer obligations will be sought to mitigate any measurable adverse impact of a development proposal on local infrastructure, including education, healthcare, transport (including rail), sports and recreational facilities and access routes. Obligations will be sought to reduce, eliminate or compensate for this impact. Developer obligations may also be sought to mitigate any adverse impacts of a development, alone or cumulatively with other developments in the area, on the natural environment.

Where necessary obligations that can be secured satisfactorily by means of a planning condition attached to planning permission will be done this way. Where this cannot be achieved, the required obligation will be secured through a planning agreement in accordance with Circular 3/2012 on Planning Obligations.

Developer obligations will be sought in accordance with the Council's Supplementary Guidance on Developer Obligations. This sets out the anticipated infrastructure requirements, including methodology and rates.

Where a developer considers that the application of developer obligations renders a development commercially unviable a viability assessment and 'open-book accounting' must be provided by the developer which Moray Council, via the District Valuer, will verify, at the developer's expense. Should this be deemed accurate then the Council will enter into negotiation with the developer to determine a viable level of developer obligations.

The Council's Developer Obligations Supplementary Guidance provides further detail to support this policy.

DP1 DEVELOPMENT PRINCIPLES

This policy applies to all development, including extensions and conversions and will be applied reasonably taking into account the nature and scale of a proposal and individual circumstances.

The Council will require applicants to provide impact assessments in order to determine the impact of a proposal. Applicants may be asked to determine the impacts upon the environment, transport network, town centres, noise, air quality, landscape, trees, flood risk, protected habitats and species, contaminated land, built heritage and archaeology and provide mitigation to address these impacts.

Development proposals will be supported if they conform to the relevant Local Development Plan policies, proposals and additional guidance, meet the following criteria and address their individual and cumulative impacts:

(i) Design

- a) The scale, density and character must be appropriate to the surrounding area and create a sense of place (see Policy PP1) and support the principles of a walkable neighbourhood.
- b) The development must be integrated into the surrounding landscape which will include safeguarding existing trees and undertaking replacement planting to include native trees for any existing trees that are felled, and safeguarding any notable topographical features (e.g. distinctive knolls), stone walls and existing water features by avoiding channel modifications and culverting. A tree survey and tree protection plan must be provided with planning applications for all proposals where mature trees are present on site or that may impact on trees outwith the site. The strategy for new tree provision should follow the principles of the "Right Tree in the Right Place".
- c) Make provision for new open space and connect to existing open space under the requirements of Policy EP5 and provide details of the future maintenance of

these spaces. A detailed landscape plan must be submitted with planning applications and include information about green/blue infrastructure, tree species, planting, ground/soil conditions, and natural and man-made features (e.g. grass areas, wildflower verges, fencing, walls, paths, etc.).

- d) Demonstrate how the development will conserve and enhance the natural and built environment and cultural heritage resources, retain original land contours and integrate into the landscape.
- e) Proposals must not adversely impact upon neighbouring properties in terms of privacy, daylight or overbearing loss of amenity.
- f) Proposals do not result in backland development or plots that are subdivided by more than 50% of the original plot. Sub-divided plots must be a minimum of 400m², excluding access and the built-up area of the application site will not exceed one-third of the total area of the plot and the resultant plot density and layout reflects the character of the surrounding area.
- g) Pitched roofs will be preferred to flat roofs and box dormers are not acceptable.
- h) Existing stone walls on buildings and boundaries must be retained. Alterations and extensions must be compatible with the character of the existing building in terms of design, form, choice of materials and positioning and meet all other relevant criteria of this policy.
- i) Proposals must orientate and design buildings to maximise opportunities for solar gain.
- j) All developments must be designed so as to ensure that all new buildings avoid a specified and rising proportion of the projected greenhouse gas emissions from their use (calculated on the basis of the approved design and plans for the specific development) through the installation and operation of low and zero-carbon generating technologies.

(ii) Transportation

- a) Proposals must provide safe entry and exit from the development, including the appropriate number and type of junctions, maximise connections and routes for pedestrians and cyclists, including links to active travel and core path routes, reduce travel demands and ensure appropriate visibility for all road users at junctions and bends. Road, cycling, footpath and public transport connections and infrastructure must be provided at a level appropriate to the development and connect people to education, employment, recreation, health, community and retail facilities.
- b) Car parking must not dominate the street scene and must be provided to the side or rear and behind the building line. Maximum (50%) parking to the front of buildings and on street may be permitted provided that the visual impact of the parked cars is mitigated by hedging or low stone boundary walls. Roadways with a single carriageway must provide sufficient off road parking to avoid access routes being blocked to larger service vehicles and prevent parking on pavements.

- c) Provide safe access to and from the road network, address any impacts on road safety and the local road, rail and public transport network. Any impacts identified through Transport Assessments/ Statements must be identified and mitigated. This may include but would not be limited to, passing places, road widening, junction improvements, bus stop infrastructure and drainage infrastructure. A number of potential mitigation measures have been identified in association with the development of sites and the most significant are shown on the Proposals Map as TSP's.
- d) Provide covered and secure facilities for cycle parking at all flats/apartments, retail, community, education, health and employment centres.
- e) Garages and parking provision must be designed to comply with Moray Council parking specifications see Appendix 2.
- f) The road layout must be designed to allow for the efficient mechanical sweeping of all roadways and channels, pavements, turning areas and junctions. The road layout must also be designed to enable safe working practices, minimising reversing of service vehicles, with hammerheads minimised in preference to turning areas such as road stubs or hatchets, and to provide adequate space for the collection of waste and movement of waste collection vehicles.
- g) The road and house layout in urban development should allow for communal refuse collection points where the design does not allow for individual storage within the curtilage and / or collections at kerbside. Communal collection points may either be for the temporary storage of containers taken by the individual householder or for the permanent storage of larger containers. The requirements for a communal storage area are stated within the Council's Kerbside Collection Policy, which will be a material consideration.
- h) Road signs should be minimised designed and placed at the back of footpaths to reduce street clutter, avoid obstructing pedestrian movements and safeguarding sightlines;
- i) Within communal parking areas there will be a requirement for electric car charging points. Parking spaces for car sharing must be provided where a need is identified by the Transportation Manager.

(iii) Water environment, pollution, contamination

- a) Acceptable water and drainage provision must be made, including the use of sustainable urban drainage systems (SUDS) for dealing with surface water including temporary/ construction phase SUDS (see Policy EP12).
- b) New development should not be located in areas at flood risk or increase vulnerability to flooding (see Policy EP12). Exceptions to this would only be considered in specific circumstances, e.g. extension to an existing building or change of use to an equal or less vulnerable use. Where this exception is applied the proposed development must include resilience measures such as raised floor levels and electrical sockets.

- c) Proposals must avoid major hazard sites and address any potential risk of pollution including ground water contamination in accordance with recognised pollution prevention and control measures.
- d) Proposals must protect and wherever practicable enhance water features through for example naturalisation of watercourses by introducing a more natural planform and removing redundant or unnecessary structures.
- e) Proposals must address and sufficiently mitigate any contaminated land issues.
- f) Make acceptable arrangements for waste collection and management and encourage recycling.
- g) Avoid sterilising significant workable reserves of minerals, prime agricultural land or productive forestry.
- h) Proposals must avoid areas at risk of coastal erosion and coastal change.

DP2 HOUSING

- a) Proposals for development on all designated and windfall housing sites must include a design statement and shall include supporting information regarding the comprehensive layout and development of the whole site, addressing infrastructure, access for pedestrians, cyclists, public transport and service vehicles, landscaping, drainage, affordable and accessible housing and other matters as may be required by the planning authority, unless these requirements are not specified in the site designation or are considered not to be required.

Proposals must comply with Policy PP1, DP1, the site development requirements within the settlement plans, all other relevant policies within the Plan and must comply with the following requirements;

b) Piecemeal/ individual plot development proposals

Piecemeal and individual/ plot development proposals will only be acceptable where details for the comprehensive redevelopment of the site are provided to the satisfaction of the planning authority and proposals comply with the terms of Policy DP1, other relevant policies including access, affordable and accessible housing, landscaping and open space and where appropriate key design principles and site designation requirements are met.

Proposals for piecemeal/ plot development must be accompanied by a Delivery Plan setting out how the comprehensive development of the site will be achieved.

c) Housing density

Capacity figures indicated within site designations are indicative only. Proposed capacities will be considered through the Quality Auditing process against the characteristics of the site, character of the surrounding area, conformity with all policies and the requirements of good Placemaking as set out in Policies PP1 and DP1.

d) Affordable Housing

Proposals for all housing developments (including conversions) must provide a contribution towards the provision of affordable housing.

Proposals for new housing developments of 4 or more units (including conversions) must provide 25% of the total units as affordable housing in affordable tenures to be agreed by the Housing Strategy and Development Manager. For proposals of less than 4 market housing units a commuted payment will be required towards meeting housing needs in the local housing market area.

A higher percentage contribution will be considered subject to funding availability, as informed by the Local Housing Strategy. A lesser contribution or alternative in the form of off-site provision or a commuted payment will only be considered where exceptional site development costs or other project viability issues are demonstrated and agreed by the Housing Strategy and Development Manager and the Strategic Planning and Development Manager. Intermediate tenures will be considered in accordance with the HNDA and Local Housing Strategy, and agreed with the Housing Strategy and Development Manager.

Further detail on the implementation of this policy is provided in the Policy Guidance note on page 40.

e) Housing Mix and Tenure Integration

Proposals must demonstrate tenure integration and meet the following criteria;

- Architectural style and external finishes must ensure that homes are tenure blind.
- The spatial mix must ensure communities are integrated to share school catchment areas, open spaces, play areas, sports areas, bus stops and other community facilities.

f) Accessible Housing

Housing proposals of 10 or more units incorporating affordable housing will be required to provide 10% of the private sector units to wheelchair accessible standard. Flexibility may be applied on sites where topography would be particularly challenging for wheelchair users.

Further detail on the implementation of this policy is provided in the Policy Guidance note on page 41.

POLICY GUIDANCE NOTE- AFFORDABLE AND ACCESSIBLE HOUSING

Affordable Housing

Providing affordable housing is a key priority for Moray Council and this is reflected in the Local Outcomes Improvement Plan (LOIP) and the Local Housing Strategy (LHS). The Council's Housing Need and Demand Assessment 2017 highlights the significant requirement for affordable housing in Moray, which is a national issue, resulting from a number of factors including affordability issues, downturn in the economy and the shortage of public and private sector rented houses.

Planning policies assist with the provision of affordable housing, which is defined in Scottish Planning Policy (SPP) as;

"Housing of a reasonable quality that is affordable to people on modest incomes. Affordable housing may be provided in the form of social rented accommodation, mid-market rented accommodation, shared ownership housing, shared equity housing, housing sold at a discount (including plots for self-build and low cost housing without subsidy." This local development plan regards lower quartile earnings as "modest incomes".

The 2017 HNDA identified a requirement for 56% of all need and demand to be affordable units in Moray between 2017 and 2035. This Local Development Plan has lowered the threshold so that individual house proposals are required to make a contribution towards affordable housing provision, which is intended to ensure proposals do not circumnavigate the policy and provide a fair and transparent process.

A number of variables influence affordability of housing, including mortgage deposit requirements, mortgage interest rates, lower quartile house prices, lower quartile private rents, lower quartile full time gross earnings. Changes in these variables will affect the affordability of housing in Moray. The maximum affordable rent and maximum affordable house purchase prices is published on the Council's website at

http://www.moray.gov.uk/moray_standard/page_90100.html. The current Local Housing Allowance will be used as a proxy for average private sector rents.

Affordable housing should be provided on site and as part of a mixed development of private and affordable units. To meet the need for affordable housing there may be proposals for 100% provision of affordable housing and these will be acceptable as part of a wider mixed community, provided all other Local Development Plan policies are met.

The policy requires single house proposals to make a commuted sum payment as a developer obligation towards affordable housing, with the cost figure published annually on the Council website at http://www.moray.gov.uk/moray_standard/page_94665.html and determined by the District Valuer's assessment of the value of serviced land for affordable housing in Moray. This allows developers to be clear at the outset of a project about the potential cost of commuted payments and should be reflected in land values.

The type of affordable housing to be provided will be determined by the Housing and Property service. Developers should contact Housing and Property as early as possible. Housing and Property will decide whether a commuted payment or affordable units will be required on a site by site basis. Housing and Property will provide developers with an affordable housing mix, detailing the size and type of housing required based on HNDA/LHS requirements.

The Council will consider the following categories of affordable housing within the context of the needs identified in the HNDA/ LHS;

- Social rented accommodation- housing provided by an affordable rent managed by a Registered Social Landlord such as a housing association or another body regulated by the Scottish Housing Regulator, including Moray Council.
- Mid-market rent accommodation- housing with rents set at a level higher than purely social rent, but lower than market rent levels and affordable by households in housing need. Mid-market rent housing can be provided by the private and social housing sectors.
- Shared equity housing- sales to low income households, administered through a Scottish Government scheme e.g. Low-cost initiative for First Time Buyers (LIFT).

Any proposals to provide affordable housing in a form other than those listed above, must demonstrate that the cost to the householder is "affordable" in the Moray context and that the property will remain "affordable" in perpetuity.

Affordable housing requirement figures will be rounded up.

The Strategic Housing Investment Plan (SHIP) is produced annually by the Council and identifies details of the proposed delivery of affordable housing.

Accessible housing

Scottish Planning Policy states (para 28) that "the aim is to achieve the right development in the right place; it is not to allow development at any cost" and "that policies and decisions should be.....supporting delivery of accessible housing."

Policy DP2 aims to;

- Assist the Council, the NHS and the Health and Social Care Moray to meet the challenges presented by our ageing population and the shared aim of helping people to live well at home or in a homely setting. The HNDA 2017 demonstrates that Moray's population is ageing and there is a trend towards older and smaller households.
- Provide increased choice of tenure to people with physical disabilities or mobility impairments, by increasing the supply of accessible housing in the private sector. There is currently a mismatch between the size and type of housing required and the size and type of housing available across all tenures. This mismatch, along with increasing housing needs associated with physical disability, are the likely drivers of owner occupiers seeking public sector accessible housing to meet medical needs.

Accessible/ adapted housing can promote independence and wellbeing for older or disabled people, can facilitate self- care, informal care and unpaid care, potentially prevent falls and hospital admissions and can delay entry into residential care.

Policy DP2 requires that housing proposals of 10 or more units incorporating affordable housing must provide 10% of the private sector units to wheelchair accessible standard where all the rooms are accessible to a wheelchair user.

This applies to new build and conversion/ redevelopment projects. Flexibility may apply where there is extremely challenging topography or where the site is in a remote location. For the purposes of Policy DP2, "remote" locations are defined as being rural areas outside settlement and Rural Grouping boundaries as defined in the Local Development Plan.

Accessible units should be in a location which provides convenient access, in terms of distance, gradient and available public transport, to reach the facilities needed for independent living. Small, low maintenance gardens are generally regarded as a positive feature by this customer group.

New wheelchair accessible housing in any tenure must comply with Housing for Varying Needs Standards (HfVNs), including the standards specific to dwellings for wheelchair users. HfVNs is available at

http://webarchive.nationalarchives.gov.uk/20131205115152uo_/http://www.archive2.official-documents.co.uk/document/deps/cs/HousingOutput/start.htm

The specific design specification required to meet the terms of this policy are;

External requirements:

- Location(s) convenient for amenities and facilities e.g. public transport, local shops etc.
- Car parking space as close as possible to the entrance door and at a maximum distance of 15m (HfVNs para 7.13.4 refers).
- Step free paths within curtilage, ramp gradients preferably of 1:20 but no steeper than 1:12 (HfVNs para 7.7.1 refers).

Internal requirements:

- Hallways- minimum 1200mm wide (HfVNs para 10.2.3 refers)
- Door frames- minimum 926mm wide door leaf, giving a clear width of 870mm (HfVNs para 10.5.7 refers).
- Bathrooms/ wet rooms- 1500mm wheelchair turning circle required (HfVNs para 14.9.2 refers).

Accessible housing requirement figures will be rounded down.

All proposals for new build or converted housing should set out details of how they will comply with this policy in their planning application.

EP2 BIODIVERSITY

All development proposals must, where possible, retain, protect and enhance features of biological interest and provide for their appropriate management. Development must safeguard and where physically possible extend or enhance wildlife corridors and green/blue networks and prevent fragmentation of existing habitats.

Development should integrate measures to enhance biodiversity as part of multi-functional spaces/ routes.

Proposals for 4 or more housing units or 1000 m² or more of commercial floorspace must create new or, where appropriate, enhance natural habitats of ecological and amenity value.

Developers must demonstrate, through a Placemaking Statement where required by Policy PP1 which incorporates a Biodiversity Plan, that they have included biodiversity features in the design of the development. Habitat creation can be achieved by providing links into existing green and blue networks, wildlife friendly features such as wildflower verges and meadows, bird and bat boxes, amphibian friendly kerbing, wildlife crossing points such as hedgehog highways and planting to encourage pollination, wildlife friendly climbing plants, use of hedges rather than fences, incorporating biodiversity measures into SUDS and retaining some standing or lying dead wood, allotments, orchards and woodlands.

Where development would result in loss of natural habitats of ecological amenity value, compensatory habitat creation will be required where deemed appropriate.

EP12 MANAGEMENT AND ENHANCEMENT OF THE WATER ENVIRONMENT

a) Flooding

New development will not be supported if it would be at significant risk of flooding from any source or would materially increase the possibility of flooding elsewhere.

For development at or near coastal locations, this includes consideration of future flooding that may be caused by sea level rise and/or coastal change eroding existing natural defences in the medium and long term.

Proposals for development in areas considered to be at risk from flooding will only be permitted where a flood risk assessment to comply with the recommendations of Scottish Planning Policy and to the satisfaction of Scottish Environment Protection Agency and the Council is provided by the applicant.

There are different levels of flood risk assessment dependent on the nature of the flood risk. The level of assessment should be discussed with the Council prior to submitting a planning application.

Level 1 - a flood statement with basic information with regard to flood risk.

Level 2 - full flood risk assessment providing details of flood risk from all sources, results of hydrological and hydraulic studies and any appropriate proposed mitigation.

Assessments must demonstrate that the development is not at risk of flooding and would not increase the probability of flooding elsewhere. Level 2 flood risk assessments must be signed off by a competent professional. The Flood Risk Assessment and Drainage Impact Assessment for New Development Supplementary Guidance provides further detail on the information required.

Due to continuing changes in climatic patterns, the precautionary principle will apply when reviewing any application for an area at risk from inundation by floodwater. Proposed development in coastal areas must consider the impact of tidal events and wave action when assessing potential flood risk.

The following limitations on development will also be applied to take account of the degree of flooding as defined in Scottish Planning Policy;

- a) In areas of little to no risk (less than 0.1%), there will be no general constraint to development.
- b) Areas of low to medium risk (0.1% to 0.5%) will be considered suitable for most development. A flood risk assessment may be required at the upper end of the probability range i.e. (close to 0.5%) and for essential civil infrastructure and the most vulnerable uses. Water resistant materials and construction may be required. Areas within this risk category will generally not be suitable for civil infrastructure. Where civil infrastructure must be located in these areas or is being substantially extended, it should be designed to be capable of remaining operational and accessible during flooding events.
- c) Areas of medium to high risk (0.5% or above) may be suitable for:
 - Residential, institutional, commercial and industrial development within built up areas provided that flood protection measures to the appropriate standard already exist and are maintained, are under construction, or are a planned measure in a current flood management plan.
 - Essential infrastructure within built up areas, designed and constructed to remain operational during floods and not impede water flow.
 - Some recreational, sport, amenity and nature conservation uses, provided appropriate evacuation procedures are in place, and
 - Employment related accommodation e.g. caretakers or operational staff.

Areas within these risk categories will generally not be suitable for the following uses and where an alternative/lower risk location is not available;

- Civil infrastructure and most vulnerable uses.
- Additional development in undeveloped and sparsely developed areas, unless a location is essential for operational reasons e.g. for navigation and water based recreation, agriculture, transport or utilities infrastructure (which should be designed to be operational during floods and not impede water flows).
- New caravan and camping sites.

Where development is permitted, measures to protect against or manage flood risk will be required and any loss of flood storage capacity mitigated to achieve a neutral or better outcome. Water resistant materials and construction must be used where appropriate. Land raising and elevated buildings on structures such as stilts are unlikely to be acceptable.

b) Surface Water Drainage: Sustainable Urban Drainage Systems (SUDS)

Surface water from development must be dealt with in a sustainable manner that has a neutral effect on flooding or which reduces the risk of flooding. The method of dealing with surface water must also avoid pollution and promote habitat enhancement and amenity. All sites must be drained by a sustainable drainage system (SUDS) designed in line with current CIRIA guidance. Drainage systems must contribute to enhancing existing "blue" and "green" networks while contributing to place-making, biodiversity, recreational, flood risk and climate change objectives.

When considering the appropriate SUDS design for the development the most sustainable methods, such as rainwater harvesting, green roofs, bio retention systems, soakaways, and permeable pavements must be considered first. If it is necessary to include surface water attenuation as part of the drainage system, only above ground attenuation solutions will be considered, unless this is not possible due to site constraints.

If below ground attenuation is proposed the developer must provide a robust justification for this proposal. Over development of a site or a justification on economic grounds will not be acceptable. When investigating appropriate SUDS solutions developers must integrate the SUDS with allocated green space, green networks and active travel routes to maximise amenity and biodiversity benefits.

Specific arrangements must be made to avoid the issue of permanent SUDS features becoming silted-up with run-off. Care must be taken to avoid the spreading and/or introduction of invasive non-native species during the construction of all SUDS features. On completion of SUDS construction the developer must submit a comprehensive Operation and Maintenance Manual. The ongoing maintenance of SUDS for all new development will be undertaken through a factoring agreement, the details of which must be supplied to the Planning Authority.

All developments of less than 3 houses or a non-householder extension under 100 square metres must provide a Drainage Statement. A Drainage Assessment will be required for all developments other than those identified above.

c) **Water Environment**

Proposals, including associated construction works, must be designed to avoid adverse impacts upon the water environment including Ground Water Dependent Terrestrial Ecosystems and should seek opportunities for restoration and/or enhancement, if appropriate. The Council will only approve proposals impacting on water features where the applicant provides a report to the satisfaction of the Council that demonstrates that any impact (including cumulative) on water quality, water quantity, physical form (morphology), river hydrology, sediment transport and erosion, coastal processes (where relevant) nature conservation (including protected species), fisheries, recreational, landscape, amenity and economic and social impact can be adequately mitigated.

The report must consider existing and potential impacts up and downstream of the development particularly in respect of potential flooding. The Council operates a presumption against the culverting of watercourses and any unnecessary engineering works in the water environment.

A buffer strip of at least 6 metres between any new development and all water features is required and should be proportional to the bank width and functional river corridor (see table on page 96). This must achieve the minimum width within the specified range as a standard, however, the actual required width within the range should be calculated on a case by case basis by an appropriately qualified individual. These must be designed to link with blue and green networks, including appropriate native riparian vegetation and can contribute to open space requirements.

Developers may be required to make improvements to the water environment as part of the development. Where a Water Framework Directive (WFD) water body specific objective is within the development boundary, or in proximity, developers will need to address this within the planning submission through assessment of potential measures to address the objective and implementation, unless adequate justification is provided. Where there is no WFD objective the applicant should still investigate the potential for watercourse restoration along straightened sections or removal of redundant structures and implement these measures where viable.

Width to watercourse (top of bank)	Width of buffer strip (either side)
Less than 1m	6m
1-5m	6-12m
5-15m	12-20m
15m+	20m+

The Flood Risk Assessment and Drainage Impact Assessment for New Development Supplementary Guidance provides further detail on the information required to support proposals.

EP13 FOUL DRAINAGE

All development within or close to settlements (as defined in the Local Development Plan) of more than 2,000 population must connect to the public sewerage system unless connection is not permitted due to lack of capacity. In such circumstances, temporary provision of private sewerage systems may be allowed provided Scottish Water has confirmed investment to address this constraint has been allocated within its investment Programme and the following requirements have been met;

- Systems must not have an adverse effect on the water environment
- Systems must be designed and built to a standard which will allow adoption by Scottish Water.
- Systems must be designed such that they can be easily connected to a public sewer in the future. Typically this will mean providing a drainage line up to a likely point of connection.

All development within or close to settlements (as above) of less than 2,000 population will require to connect to public sewerage except where a compelling case is made otherwise. Factors to be considered in such a case will include size of the proposed development, whether the development would jeopardise delivery of public sewerage infrastructure and existing drainage problems within the area.

Where a compelling case is made, a private system may be acceptable provided it does not pose or add a risk of detrimental effects, including cumulative, to the natural and built environment, surrounding uses or amenity of the general area.

Where a private system is deemed to be acceptable, within settlements as above or small scale development in the countryside, a discharge to land, either full soakaway or raised mound soakaway, compatible with Technical Handbooks (which sets out guidance on how proposals may meet the Building Regulations) must be explored prior to considering a discharge to surface waters.

EP14 POLLUTION, CONTAMINATION & HAZARDS

a) Pollution

Development proposals which may cause significant air, water, soil, light or noise pollution or exacerbate existing issues must be accompanied by a detailed assessment report on the levels, character and transmission of the potential pollution with measures to mitigate impacts. Where significant or unacceptable impacts cannot be mitigated, proposals will be refused.

b) Contamination

Development proposals on potentially contaminated land will be approved where they comply with other relevant policies and;

- i) The applicant can demonstrate through site investigations and risk assessment, that the site is in a condition suitable for the proposed development and is not causing significant pollution of the environment; and
- ii) Where necessary, effective remediation measures are agreed to ensure the site is made suitable for the new use and to ensure appropriate disposal and/ or treatment of any hazardous material.

c) Hazardous sites

Development proposals must avoid and not impact upon hazardous sites or result in public safety concerns due to proximity or use in the vicinity of hazardous sites.

R20 Glassgreen, Elgin South 18 ha 195 units

- Proposals must comply with the Elgin South Masterplan Supplementary Guidance. The Masterplan layout is shown on page 171.
- Site R20 includes South Glassgreen and Crescent (North) neighbourhoods within the Elgin South masterplan.

- Flood Risk Assessment (FRA) required.
- Drainage Impact Assessment (DIA) required.
- Phase 1 Habitat Survey required.
- Open space and play areas must be provided in compliance with the masterplan.