

## **APPENDIX**

### **POLICY**

#### **Adopted Moray Local Development Plan 2015**

#### **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.

## **PP2 SUSTAINABLE ECONOMIC GROWTH**

Development proposals which support the Moray Economic Strategy to deliver sustainable economic growth will be supported where the quality of the natural and built environment is safeguarded, there is a clear locational need and all potential impacts can be satisfactorily mitigated.

## **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 400m<sup>2</sup>, 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, paviers, 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](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](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](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.

### **DP4 RURAL HOUSING**

- a) A rural development hierarchy is identified, whereby new rural housing is directed to rural groupings that will accommodate the majority of rural housing development, followed by the re-use and replacement of traditional stone and slate buildings in the countryside and lastly to the open countryside.

Proposals must meet siting and design criteria to ensure development is low impact, integrates sensitively into the landscape, reflects the rural character of the area and is of a high design quality.

#### **b) Rural Groupings**

Identified rural groupings create a sustainable network of groupings across Moray, some have identified development opportunities, whilst others restrict development to safeguard the character and appearance of a particular grouping. All proposals for new houses in Rural Groupings must be of a traditional design or a contemporary interpretation incorporating traditional form, proportion and symmetry. Proposals must meet the design criteria of this policy. Specific requirements for each grouping and accompanying mapping have been prepared (see volume 3). Proposals must also meet the terms of DP1 - Development Principles and other relevant policies.

#### **c) Re-use and Replacement**

The conversion of traditional stone and slate buildings in the countryside to houses will be acceptable if:

- The proposed conversion respects the character of the existing building.
- Any extensions are in keeping with the character and scale of the existing building and surrounding landscape.
- Material finishes are in keeping with the traditional building i.e. slate/corrugated roofing, natural stone/wet harl/ timber lined walls.
- Proposals for new build housing to enable conversion/rehabilitation will be supported provided they reflect traditional design and layout and are in keeping with the scale and proportion of the original building/s. A maximum threshold of 1 new house per converted unit will be applied.

Existing traditional stone and slate buildings must be retained and incorporated into proposals for conversion. Re-use and replacement of existing traditional stone and slate buildings in the countryside with houses will only be acceptable if evidence is provided to demonstrate the building is structurally unsound and incapable of being incorporated into proposals for conversion and proposals meet the criteria below.

Re-use and replacement of existing buildings in the countryside will only be acceptable if;

- There is clear physical evidence of a previous traditional building, equivalent of level 2 (see diagram on page 45), where the full extent of the building is clearly established, and
- The replacement house(s) must overlap the footprint of the original building, unless micro siting elsewhere within the site is sufficiently justified (i.e. flooding) and
- The redevelopment must be proportionate to the scale and visual impact of the original building/s and the form and positioning of the building/s must reflect the rural character. Suburban layouts will not be acceptable. Where site conditions dictate, 15% of the plot must be landscaped to assist the development to integrate sensitively and
- The design and micro siting of the house(s) is compliant with the design and siting criteria for new houses in the countryside.

#### **d) New Houses in the Open Countryside**

tab (i) In the open countryside, a spatial strategy has been developed to direct new housing to the least sensitive locations by identifying pressurised and sensitive areas and areas of intermediate pressure.

Opportunities for housing in the open countryside are limited to single houses and proposals for more than one house will not be supported.

#### **b ii) Pressurised and Sensitive Areas**

Due to the landscape and visual impacts associated with build-up and landscape and environmentally sensitive areas, no new housing will be permitted within the identified pressurised and sensitive areas see mapping on page 51-.

#### **iii) Areas of Intermediate Pressure**

##### **a) Siting Criteria**

Proposals for single houses must be well-sited and designed to fit with the local landscape character and will be assessed on a case by case basis taking account of the following siting and design criteria;

1. There must be existing landform, mature trees, established woodland or buildings of a sufficient scale to provide acceptable enclosure, containment and backdrop for the proposed new house. These features must be immediately adjoining the site (i.e. on the boundary). Fields drains, ditches, burns, post and wire fencing, roads and tracks do not provide adequate enclosure or containment.
2. The new house must not create ribbon development, contribute to an unacceptable build-up of housing or detrimentally alter the rural character of an area due to its prominent or roadside location.
3. Artificial mounding, cut and fill and/or clear felling woodland to create plots will not be permitted.
4. 15% of the plot must be landscaped with native tree species (whips and feathered trees at least 1.5 metres in height, planted at a density of 1 per 4 sqm) to assist the

development to integrate sensitively. Landscaping must be set back from the public road to ensure sightlines are safeguarded, a safe distance from buildings and positioned to maximise solar gain.

#### **b) Design Criteria**

The design criteria seek to promote traditional rural design and avoid insensitive suburban development that negatively impacts upon Moray's landscape. Contemporary, innovative design will be supported where it can be demonstrated that a building is of contemporary, innovative, high quality design, responds to its setting and uses appropriate high quality materials and sustainable construction techniques. Proposals of this nature must be supported by a design statement setting out how the building meets the identified requirements.

1. The maximum height of any new house must be 6.75m (measured from the corresponding ground level of the building).
2. The main form of the house must be of an appropriate scale and massing and composed from simple well-proportioned symmetrical elements. Excessive detailing involving gable features, balconies etc. that have a suburban appearance must be avoided.
3. Artificial decorative stone must not be used and no more than two primary external wall finishes (such as timber cladding and wet dash harl) must be used.
4. Houses must have a pitched roof of 35° to 50° and meet the requirements of the gable/pitch formula. All roofing shall be finished in natural slate or an alternative profiled cladding. Concrete tiles must not be used.
5. Windows with a horizontal emphasis must be avoided, with the exception of the very limited use of long narrow rectangular windows to frame views.
6. Boundary treatments must be post and wire fencing, low natural stone walls or native hedgerow. Boundary enclosures such as decorative blockwork and panel style timber fencing will not be permitted.
7. Access arrangements must be sympathetic to the rural setting by avoiding over engineered solutions and where possible following field boundaries.
8. To protect rural character, permitted development rights may be removed to ensure appropriate boundaries are safeguarded and to limit the curtilage associated with the house.

All rural housing proposals must make provision for communal waste collection set out in DP1 - Development Principles.

#### **Policy Guidance Note on Cumulative Build Up**

Cumulative build up of rural housing is occurring across Moray, this can take the form of sequential build up when travelling through the area, the concentration of new houses in an area that overwhelms traditional buildings and identifiable clusters of suburban development.

To help identify where build up is becoming an issue and having unacceptable landscape and visual impacts a number of build up indicators have been developed.

#### **Siting Indicators**

- The number of new houses overwhelms the presence of older buildings, such that new houses are the predominant components of the landscape and the traditional settlement pattern is not easy to perceive.
- The incidence and inter-visibility of new houses whereby these are a major characteristic of the landscape.
- There is a prominence of new houses from key viewpoints such as roads, adopted core paths or long distance paths and existing settlements.
- There are sequential visual effects of cumulative build of new housing experienced when travelling along roads in the vicinity of the site.
- New housing would result in ribbon development by effectively joining up concentrated clusters of development contrary to the traditional dispersed settlement pattern.

### **Design Indicators**

- The rural character is eroded by suburban features such as accesses built to an adoptable standard (rather than gravel tracks) and large bin storage areas at the end of tracks required to serve the numerous houses.
- The scale and proportion of new houses contrasts to the generally smaller size of older buildings, cottages and farms and results in the development being out of keeping and incongruous in its setting.
- There are numerous incidences of open prominent elevations that are visible in the landscape and are orientated for views, in contrast to the traditional settlement pattern.
- A new architectural design is prevalent which has overwhelmed the older vernacular style.

### **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 m<sup>2</sup> 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.

### **EP3 SPECIAL LANDSCAPE AREAS AND LANDSCAPE CHARACTER**

#### **i) Special Landscape Areas (SLA's)**

Development proposals within SLA's will only be permitted where they do not prejudice the special qualities of the designated area set out in the Moray Local Landscape Designation Review, adopt the highest standards of design in accordance with Policy DP1 and other relevant policies, minimises adverse impacts on the landscape and visual qualities the area is important for, and are for one of the following uses;

- a) In rural areas (outwith defined settlement and rural grouping boundaries);
  - i) Where the proposal involves an appropriate extension or change of use to existing buildings, or
  - ii) For uses directly related to distilling, agriculture, forestry and fishing which have a clear locational need and demonstrate that there is no alternative location, or
  - iii) For nationally significant infrastructure developments identified in the National Planning Framework,
- b) In urban areas (within defined settlement, rural grouping boundaries and LONG designations);
  - i) Where proposals conform with the requirements of the settlement statements, Policies PP1, DP1 and DP3 as appropriate and all other policy requirements, and
  - ii) Proposals reflect the traditional settlement character in terms of siting and design.
- c) The Coastal (Culbin to Burghead, Burghead to Lossiemouth, Lossiemouth to Portgordon, Portgordon to Cullen Coast), Cluny Hill, Spynie, Quarrywood and Pluscarden SLA's are classed as " sensitive" in terms of Policy DP4 and no new housing in the open countryside will be permitted within these SLA's.

Proposals for new housing within other SLA's not specified in the preceding para will be considered against the criteria set out above and the criteria of Policy DP4.

- d) Where a proposal is covered by both a SLA and CAT or ENV policy/designation, the CAT policy or ENV policy/designation will take precedence.
  - b ii) **Landscape Character**  
New developments must be designed to reflect the landscape characteristics identified in the Landscape Character Assessment of the area in which they are proposed.

Proposals for new roads and hill tracks associated with rural development must ensure that their alignment and use minimises visual impact, avoids sensitive natural heritage and historic environment features, including areas protected for nature conservation, carbon rich soils and protected species, avoids adverse impacts upon the local hydrology and takes account of recreational use of the track and links to the wider network.

## **EP7 FORESTRY, WOODLANDS AND TREES**

### **a) Moray Forestry and Woodland Strategy**

Proposals which support the economic, social and environmental objectives and projects identified in the Moray Forestry and Woodlands Strategy will be supported where they meet the requirements of other relevant Local Development Plan policies. The council will consult Scottish Forestry on proposals which are considered to adversely affect forests and woodland. Development proposals must give consideration to the relationship with existing woodland and trees including shading, leaf/needle cast, branch cast, wind blow, water table impacts and commercial forestry operations.

### **b) Tree Retention and Survey**

Proposals must retain healthy trees and incorporate them within the proposal unless it is technically unfeasible to retain these. Where trees exist on or bordering a development site, a tree survey, tree protection plan and mitigation plan must be provided with the planning application if the trees or trees bordering the site (or their roots) have the potential to be affected by development and construction activity. Proposals must identify a safeguarding distance to ensure construction works, including access and drainage arrangements, will not damage or interfere with the root systems in the short or longer term. A landscaped buffer may be required where the council considers that this is required to maintain an appropriate long term relationship between proposed development and existing trees and woodland.

Where it is technically unfeasible to retain trees, compensatory planting on a one for one basis must be provided in accordance with (e) below.

### **c) Control of Woodland Removal**

In support of the Scottish Government's Control of Woodland Removal Policy, Woodland removal within native woodlands identified as a feature of sites protected under Policy EP1 or woodland identified as Ancient Woodland will not be supported.

In all other woodlands development which involves permanent woodland removal will only be permitted where it would achieve significant and clearly defined additional public benefits (excluding housing) and where removal will not result in unacceptable adverse effects on the amenity, landscape, biodiversity, economic or recreational value of the woodland or prejudice the management of the woodland.

Where it is proposed to remove woodland, compensatory planting at least equal to the area to be felled must be provided in accordance with e) below.

### **d) Tree Preservation Orders and Conservation Areas**

The council will serve Tree Preservation Orders (TPO's) on potentially vulnerable trees which are of significant amenity value to the community as whole, trees that contribute to the distinctiveness of a place or trees of significant biodiversity value.

Within Conservation Areas, the council will only agree to the felling of dead, dying, or dangerous trees. Trees felled within Conservation Areas or subject to TPO must be replaced, unless otherwise agreed by the council.

### **e) Compensatory Planting**

Where trees or woodland are removed in association with development, developers must provide compensatory planting to be agreed with the planning authority either on site, or an alternative site in Moray which is in the applicant's control or through a commuted payment to the planning authority to deliver compensatory planting and recreational greenspace.

## **GUIDANCE TREES AND DEVELOPMENT**

Trees are an important part of Moray's towns and villages and surrounding countryside, adding colour and interest to the townscape and a sense of nature in our built environment. They contribute to the diversity of the countryside, in terms of landscape, wildlife habitat and shelterbelts. Trees also have a key role to play in terms of climate change by helping to absorb carbon dioxide which is one of the main greenhouse gases that cause global warming.

The cumulative loss of woodlands to development can result in significant loss of woodland cover. In compliance with the Scottish Government Control of Woodland Removal policy, woodland removal should only be allowed where it would achieve significant and clearly defined additional public benefits. In appropriate cases a proposal for compensatory planting may form part of this balance. Where woodland is to be removed then the Council will require compensatory planting to be provided on site, on another site in Moray within the applicant's control or through a commuted payment to the Council towards woodland and greenspace creation and enhancement. Developers proposing compensatory planting are asked to follow the guidance for site assessment and woodland design as laid out in Scottish Forestry's "Woodland Creation, Application Guidance" and its subsequent updates, when preparing their proposal.

The Council requires a Tree Survey and Tree Protection Plan to be submitted by the applicant with any planning application for detailed permission on designated or windfall sites which have trees on them. The survey should include a schedule of trees and/or groups of trees and a plan showing their location, along with the following details;

- Reference number for each tree or group of trees.
- Scientific and common names.
- Height and canopy spread in metres (including consideration of full height and spread).
- Root protection area.
- Crown clearance in metres.
- Trunk diameters in metres (measures at 1.5m above adjacent ground level for single stem trees or immediately above the root flare for multi stemmed trees).
- Age and life expectancy.
- Condition (physiological and structural).
- Management works required.
- Category rating for all trees within the site (U, A, B or C \*). This arboricultural assessment will be used to identify which trees are suitable for retention within the proposed development.

\*BS5837 provides a cascading quality assessment process for categorisation of trees which tree surveys must follow. An appropriately scaled tree survey plan needs to accompany the schedule. The plan should be annotated with the details of the tree survey, showing the location, both within and adjacent to the site, of existing trees, shrubs and hedgerows. Each numbered tree or groups of trees should show the root protection area and its category U, A, B, C.

Based on the guidance in BS5837, only category U trees are discounted from the Tree Survey and Tree Protection Plan process. Trees in category A and B must be retained, with category C trees retained as far as practicable and appropriate. Trees proposed for removal should be replaced with appropriate planting in a landscape plan which should accompany the application. Trees to be retained will likely be set out in planning conditions, if not already covered by a Tree Preservation Order.

If a tree with habitat value is removed, then measures for habitat reinstatement must be included in the landscape plan. It is noted that in line with part b) of policy EP7 where woodland is removed compensatory planting must be provided regardless of tree categorisation."

A Tree Protection Plan (TPP) must also be submitted with planning applications, comprising a plan and schedule showing;

- Proposed design/ layout of final development, including accesses and services.
- Trees to be retained- with those requiring remedial work indicated.
- Trees to be removed.
- Location (and specification) of protective fencing around those trees to be retained based on the Root Protection Area.

The TPP should show how the tree survey information has informed the design/ layout explaining the reasoning for any removal of trees.

### **Landscape Scheme**

Where appropriate a landscape scheme must be submitted with planning applications, clearly setting out details of what species of trees, shrubs and grass are proposed, where, what standard and when planting will take place. Landscape schemes must aim to deliver multiple benefits in terms of biodiversity, amenity, drainage and recreation as set out in policy.

The scheme should also set out the maintenance plan. Applicants/ developers will be required to replace any trees, shrubs or hedges on the site which die, or are dying, severely damaged or diseased which will be specified in planning conditions.

Tree species native to Scotland are recommended for planting in new development - Alder, Aspen, Birch, Bird Cherry, Blackthorn, Crab Apple, Elm, Gean, Hawthorn, Hazel, Holly, Juniper, Sessile Oak, Rowan, Scots Pine, Whitebeam, Willow.

## **EP8 HISTORIC ENVIRONMENT**

### **a) Scheduled Monuments and Unscheduled Archaeological Sites of Potential National Importance.**

Where a proposed development potentially has a direct impact on a Scheduled Monument, Scheduled Monument Consent (SMC) is required, in addition to any other necessary consents. Historic Environment Scotland manage these consents.

Development proposals will be refused where they adversely affect the integrity of the setting of Scheduled Monuments and unscheduled archaeological sites of potential national importance unless the developer proves that any significant adverse effects are clearly outweighed by exceptional circumstances, including social or economic benefits of national importance.

## **b) Local Designations**

Development proposals which adversely affect sites of local archaeological importance or the integrity of their settings will be refused unless;

- Local public benefits clearly outweigh the archaeological value of the site, and
- Consideration has been given to alternative sites for the development and preservation in situ is not possible.
- Where possible any adverse effects can be satisfactorily mitigated at the developer's expense.

The Council will consult Historic Environment Scotland and the Regional Archaeologist on development proposals which may affect Scheduled Monuments, nationally important archaeological sites and locally important archaeological sites.

## **EP10 LISTED BUILDINGS**

Development proposals will be refused where they would have a detrimental effect on the character, integrity or setting of a listed building. Alterations and extensions to listed buildings or new developments within their curtilage must be of the highest quality, and respect the original structure in terms of setting, scale materials and design.

No listed building should be demolished unless it can be clearly demonstrated that every effort has been made to retain it. Where the demolition of a listed building is proposed it must be shown that;

- The building is not of special interest or
- The building is incapable of repair.
- The demolition of the building is essential to delivering significant benefits to economic growth or the wider community.
- The repair of the building is not economically viable and that it has been marketed at a price reflecting its location and condition to potential restoring purchasers for a reasonable price.

New development must be of a comparable quality and design to retain and enhance special interest, character and setting of the listed building (s).

Enabling development may be acceptable where it can be shown to be the only means of retaining a listed building (s). The resulting development should be of a high design quality protecting the listed building (s) and their setting and be the minimum necessary to enable its conversion and re-use.

## **EP11 BATTLEFIELDS, GARDENS AND DESIGNED LANDSCAPES**

Development proposals which adversely affect nationally designated Battlefields or Gardens and Designed Landscapes or their setting will be refused unless;

- a) The overall character and reasons for the designation will not be compromised, or
- b) Any significant adverse effects can be satisfactorily mitigated and are clearly outweighed by social, environmental, economic or strategic benefits.

The Council will consult Historic Environment Scotland and the Regional Archaeologist on any proposals which may affect Inventory Sites.

## **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.

<b>Width to watercourse (top of bank)</b>	<b>Width of buffer strip (either side)</b>
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.

## **Pluscarden**

Opportunity exists for the renovation of the existing steadings at Barnhill Farm. An area to the west of the steading has been included within the boundary, to provide land to meet any demand for new housing.

Development will depend on the suitability of ground conditions for soakaways or the installation of an appropriate system to a watercourse with sufficient dilution.

Proposals must reflect the traditional styles and scale of the existing buildings at Barnhill. The layout must seek to include a steading/courtyard layout particularly on the south west portion of the site. Buildings must have slate roofs and have a maximum height of 1 ½ storeys. White render is not an appropriate material finish.