Installation of SuDS basin at R3 Ferrylea Forres Moray for Springfield Properties PLC

#### **Comments:**

- A SITE VISIT has been carried out.
- Advertised for neighbour notification purposes notification not possible.
  because no premises are situated on land to which notification can be sent.
- The application has been referred to the Planning and Regulatory Services
  Committee because it is a proposal on a site designated for 50 or more houses.
- A request to delegate this application to the appointed officer was put forward at the previous meeting of Planning and Regulatory Services Committee (8 October 2019), however Members resolved that they wished for this application to be referred to the Committee for consideration.

#### **Procedure:**

None

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

#### **Conditions/Reasons**

1. Notwithstanding the details submitted on Drawing No. FO(--) – ENG-223 Rev C, the proposed blinded hardcore finishing of the Lay-by and Access Path is not accepted. No part of the development shall commence until details have been submitted and approved by the Planning Authority in consultation with the Roads Authority confirming the finishing of the access and lay-by in a suitable surfacing to prevent loose material and water being deposited on the public road and footway e.g. a bound surface, grasscrete or similar.

**Reason** - To ensure the safety and free flow of traffic on the public road and access to the site by minimising the road safety impact from extraneous material and surface water in the vicinity of the new access.

- 2. No development shall commence until a Tree Protection Plan has been submitted to and approved in writing by the Council (as Planning Authority). The Tree Protection Plan shall show the following:
  - (a) the proposed design/layout of the development hereby approved (including accesses and services);
  - (b) all trees to the north and those within the southern part of the site retained; and

(c) the location and specification of protective fencing around those trees to the north and south of the site.

The protective fencing shall be put in place prior to any works commencing on site and be retained until the completion of development.

**Reason** – To ensure construction works do not adversely impact on the integrity of trees on or adjacent to the site that contribute amenity and character of the wider area.

#### Reason(s) for Decision

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

The proposal complies with the provisions of the development plan and there are no material considerations that indicate otherwise.

#### **List of Informatives:**

THE TRANSPORTATION MANAGER, DIRECT SERVICES has commented that:-

Planning consent does not carry with it the right to carry out works within the public road boundary and the applicant is obliged to contact the Transportation Manager for road opening permit in accordance with the Roads (Scotland) Act 1984. This includes any temporary access joining with the public road.

Any street furniture which requires to be repositioned will be at the expense of the developer. Advice on these matters can be obtained by e-mailing road.maint@moray.gov.uk.

Street lighting shall be consulted in the proposals and any changes required prior to works commencing.

No building materials/scaffolding/builder's skip shall obstruct the public road (including footpaths) without permission from the Roads Authority.

The applicant shall be responsible for ensuring that surface/ground water does not run from the public road into his property.

The applicant shall ensure that their operations do not adversely affect any Public Utilities, which should be contacted prior to commencement of operations.

The applicants shall free and relieve the Roads Authority from any claims arising out of his operations on the road or extension to the road.

The Transportation Manager must always be contacted before any works commence. This includes any temporary access, which should be agreed with the Roads Authority prior to work commencing on it.

No retaining structures or embankments shall be constructed along the edge of the road, whether retaining the public road or ground adjoining the public road without prior consultation and agreement of the Roads Authority.

The developer must contact the Roads Authority Street Lighting Section at Ashgrove Depot, Elgin - Tel (01343) 557300, Ext 7343 to discuss the proposals and the relocation of any street lighting if required.

LIST OF PLANS AND DRAWINGS SHOWING THE DEVELOPMENT					
Reference No. Version No.		Title/Description			
FO()-ENG-223	С	SW Tanker Swept Path			
FO()_PL_SUDS	01	Location plan			
FO()-ENG-221		Infiltration basin cross section			
FO()-ENG-220	Е	Infiltration basin section			
FO()_PL_SUDS_02	В	Site plan			



# PLANNING APPLICATION COMMITTEE SITE PLAN

## Planning Application Ref Number: 19/01184/APP

#### **Site Address:**

R3 Ferrylea Forres

#### **Applicant Name:**

**Springfield Properties PLC** 

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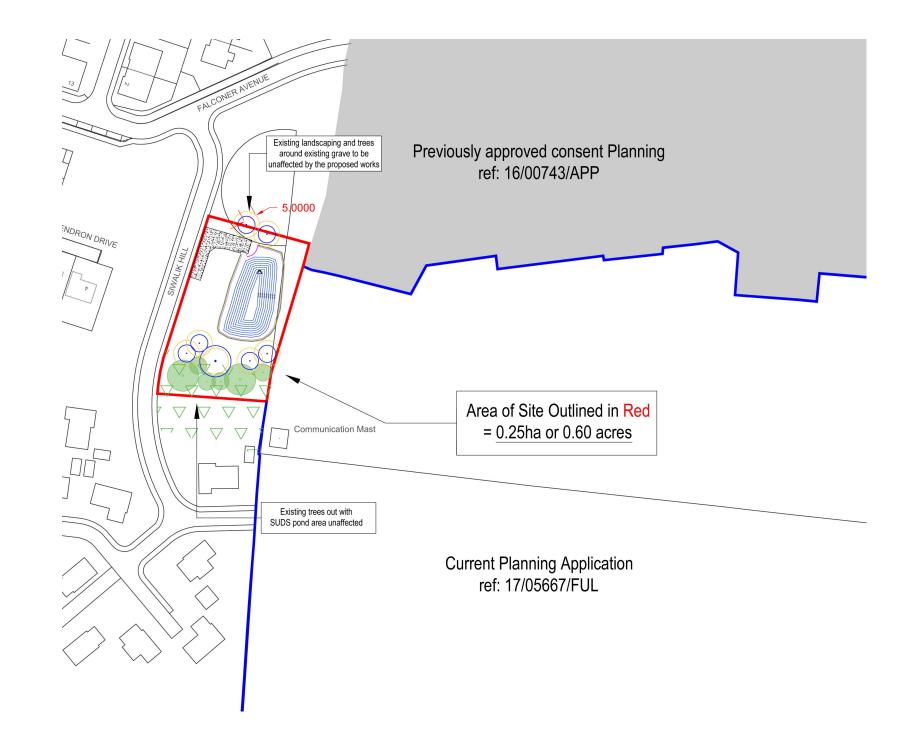
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# **Location Plan** ESS Mast (communication) 2.000 1:1250

## **Site Location**



### Site plan









#### PLANNING APPLICATION: 19/01184/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**

- Detailed planning permission for the installation of a SuDS basin.
- The basin would act as an infiltration basin for surface water from development within the final phase of development on the remaining balance of site R3 and LONG3 Forres.
- It would be 1.6 metres deep, and have a gradient of 1:4 from ground level to the bottom of the basin.
- The basin would effectively be the last stage for the treatment of surface water, whereby water that is not attenuated or infiltrated via swales would ultimately discharge to this basin for detention and infiltration during periods of high rainfall.
- An access road and turning area would be to the west of the site, accessed via Siwalik Hill.
- A 1.1 m high post and rail timber fence would be installed around the perimeter of the site, whilst beech hedging would surround the basin. Existing trees within the site will be retained.
- A Drainage Impact Assessment has been provided in support of the application.

#### THE SITE

- An area of grassed ground to the east of Siwalik Hill at Knockomie Braes.
- The site sits at an elevated level relative to the recently developed housing to the west.
- Mature trees are located to the north (oak and birch) and in and to the south of the site (pine), with housing under development to the north east. Undeveloped land is located to the south east.
- The site is within the Forres R3 (Ferrylea) designation for residential development in the adopted Moray Local Development Plan 2015.
- The site is within the Forres R2 (Ferrylea) designation for residential development in the Proposed Moray Local Development Plan 2020.

#### **HISTORY**

For Phase 1 (on which this site is located, construction largely completed):

**12/01110/APP** – Erection of 129 residential units and community facilities (dental practice, retail units) with associated infrastructure and landscaping, as well as masterplan covering the remaining balance of site R3 (up to 380 units) granted planning consent by Planning and Regulatory Services Committee of 18 December 2012 subject to conditions and legal agreement.

**15/01923/APP** – Application for a partial reconfiguration of the site granted under 12/01110/APP increasing number of units on part of site from 5 to 10 units granted planning consent by Planning and Regulatory Services Committee of 23 February 2016 subject to conditions.

**10/00048/PAN** – Proposal of Application Notice for housing development and community facilities.

#### For Phase 2 (currently under construction):

**16/00743/APP** – 120 residential units with associated infrastructure granted planning permission on 28 April 2017 following decision of Planning and Regulatory Services Committee meeting of 6 December 2016 to grant consent subject to conditions and legal agreement.

**15/01861/PAN** – PAN for residential development on part of R3 Ferrylea, Forres. This PAN was reported to the Planning and Regulatory Services Committee on 1 December 2015. Feedback was given by the Committee on access arrangements.

#### Phases 1 & 2:

Several consents to vary house types across the consented phases have been approved.

#### For Phase 3:

**18/01142/APP** – Erection of 316 residential units and associated infrastructure refused planning permission by the Planning and Regulatory Services Committee at their meeting of 8 October 2019. This decision was subsequently appealed to the Scottish Government Planning and Environmental Appeals Division (DPEA). The DPEA issued a notice of intention to allow the appeal and grant planning permission subject to conditions. This is subject to a legal agreement being concluded between the applicant and the Council (and other relevant parties – e.g. land owners, funders etc.) in order to secure developer obligations associated with the housing development.

**17/00970/PAN** – Proposal of Application Notice (PAN) for residential development and associated infrastructure incorporating the balance of Forres R3 Ferrylea and Forres LONG 3.

This PAN was presented to the Planning and Regulatory Services Committee on 15 August 2017. Feedback was given by the Committee on matters that should be taken into account:

- topography of the site;
- unbroken high density development south of Forres changing character of town;
- little demand for housing on present site, and need for further development;
- design of current development unappealing, unimaginative and very dense;
- people living south of High Street are deprived of access to countryside; and
- residents have to commute into Elgin and Aberdeen for employment, resulting in Forres resembling a commuter town with abandoned housing estates during the day.

**19/00615/APP** – Proposed student accommodation development (42 bed spaces) approved subject to signing of legal agreement by the Planning and Regulatory Services Committee at their meeting of 8 October 2019.

#### POLICY - SEE APPENDIX

#### **ADVERTISEMENTS**

Advertised for neighbour notification purposes.

#### **CONSULTATIONS**

**Transportation Manager** – No objections subject to condition requiring details of surfacing to be submitted to and approved by the Council.

Moray Flood Risk Management - No objections.

**Contaminated Land** – No objections.

#### **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 2015 (MLDP) unless material considerations indicate otherwise. On 18 December 2018, at a special meeting of the Planning and Regulatory Services Committee, the Proposed Moray Local Development Plan 2020 was approved as the "settled view" of the Council and minimal weight will be given to it, with the 2015 MLDP being the primary consideration.

Further consideration of the weight to be attached to the Proposed Plan was considered and agreed at the Planning and Regulatory Services Committee on 29th January 2019, with the Committee agreeing that between June/ August 2019 and adoption of the new LDP in mid-2020, the weight to be given to matters set out in the Proposed Plan will vary;

- Where matters set out in the Proposed Plan are subject to unresolved objections which will be considered through Examination, then those matters will continue to be given minimal weight as a material consideration in the development management process.
- Where matters set out in the Proposed Plan are not subject to unresolved objections, they will be given greater weight as a material consideration in the development management process.

The weight to be given will be considered on a case by case basis and will be agreed by the Development Management Manager and Strategic Planning and Delivery Manager.

In this case the proposal is subject to a designated site which will be subject to the Examination process and therefore will be given minimal weight.

The main issues are considered below.

#### Background

The site lies within an area that was developed under phase 1 of housing delivered on site R3 Forres under application 12/01110/APP. As part of that application, an approved scheme of landscaping identifies the area subject to this application for new tree planting.

Application 18/01142/APP (erection of 316 units) forming phase 3 of R3 (incorporating LONG3) was refused at the meeting of the Planning and Regulatory Services Committee of 8 October 2019. Following a subsequent appeal to the DPEA, on 20 January 2020 the Council received a notice of intent to allow the appeal and grant planning permission subject to conditions. This is subject to a legal agreement being concluded between the applicant and the Council (and other relevant parties – e.g. land owners, funders etc.) in order to secure developer obligations associated with the housing development.

This current application was submitted as it was necessary to provide a surface water detention basin for part of that development. This application was submitted prior to the Council's determination of application 18/01142/APP.

#### Provision of SuDS Basin on Landscaped Area (H1, Forres R3)

Policy H1 requires proposals for development on all designated land to be accompanied by a comprehensive layout for development of the whole site. In this case the proposal is contained within a small portion of Phase 1 of development on allocated site R3 and forms part of a wider drainage layout that will service future development on the remaining balance of R3. On this basis, the proposal would not prejudice the delivery of further areas of site R3, and would not conflict with policy H1 on this basis.

Although not delivered, this proposal would result in the loss of land that is intended to be new woodland. The proposal as submitted would see the site (within the red line boundary) being delivered as a SuDS pond and landscape planting, in a clearing between two areas of mature tree planting. Given the mature planting to the north and south, the introduction of a pond with landscaping is considered to be a suitable alternative to tree planting of the entire site. Whilst in itself forming part of the surface water drainage system of the residential land, the provision of the pond would provide a degree of variety in the current landscaping in this portion (phase 1) of R3, which comprises tree planting and grassed areas. The introduction of the blue infrastructure would enhance the biodiversity value of the landscaping within the site. A condition is recommended requiring submission and approval of details of the landscape and tree planting.

#### Surface Water Drainage (EP5)

The SuDS pond comprises above ground infrastructure for surface water drainage (an infiltration basin), which is advocated as the preferred option for new SuDS infrastructure per the ideals contained in the Council's Supplementary Guidance on Flood Risk and Drainage Impact Assessment for New Developments. Moray Flood Risk Management has not objected to the proposal. Taking account of these matters, the proposal complies with policy EP5 and the Supplementary Guidance.

#### **Provision of Access (T2)**

Access to service the basin would be provided from the road to the west (Siwalik Hill), and would enable large service vehicles to enter and exit the site in a forward gear. Service vehicles may include diggers and tankers to remove silt from the basin and the wider drainage network discharging to it. The Transportation Manager raised no objections to

the proposal, subject to a condition requiring details of the surfacing of the access road to be agreed prior to works commencing. The proposal is not considered to conflict with policy T2 in light of these matters.

#### Impact on Trees (E4)

Policy E4 along with the Council's Supplementary Guidance on Trees and Woodland (SG) presumes in favour of retention of trees that may be impacted upon by development. The site plan submitted shows the canopy spread of trees to the north and south of the site, along with a one metre buffer beyond, per the root protection areas specified in the SG. Trees to the south of the site are offered sufficient separation.

Two trees to the north of the site are at mature height. Their root protection areas are immediately adjacent to the proposed basin and service access. In line with guidance in the SG as well as advice provided by the Lands and Parks Service, as the proposed pond would be located outwith the canopy spread of those two trees, the proposal is not considered to result in an adverse impact on any existing trees adjacent to the site.

In order to ensure construction activity does not adversely impact on trees within and adjacent to the site, a condition is recommended requiring a scheme of tree protection to be implemented during construction works. Subject to this condition being placed, the proposal is considered to comply with policy E4 and the Supplementary Guidance on Trees and Woodland.

#### **Conclusion and Recommendation**

The introduction of a basin/pond provides variety to the landscaping and biodiversity of the site, as well as sustainable urban drainage to serve development on the wider R3 site. Whilst the application for residential development in which this pond was intended to serve was refused, the DPEA have subsequently issued a notice of intention to allow the appeal and grant planning permission subject to conditions and conclusion of a legal agreement between the applicant and the Council (and other relevant parties – e.g. land owners, funders etc.) in order to secure developer obligations associated with the housing development. Accordingly, approval is recommended subject to conditions.

#### **REASON(S) FOR DECISION**

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

The proposal complies with the provisions of the development plan and there are no material considerations that indicate otherwise.

Author/Contact Andrew Miller Ext: 01343 563274

Officer: Planning Officer

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

#### **APPENDIX**

#### **POLICY**

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

#### **Policy E4: Trees and Development**

The Council will serve Tree Preservation Orders (TPO's) on potentially vulnerable trees which are of significant amenity value to the community as a whole, 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 protection should be replaced, unless otherwise agreed with the Council.

Woodland removal will only be permitted where it would achieve significant and clearly defined additional public benefits. Where woodland is removed in association with development, developers will generally be expected to provide compensatory planting. The Council may attach conditions on planning consents ensuring that existing trees and hedges are retained or replaced.

Development proposals will be required to meet the requirements set out in the Council's Trees and Development Supplementary Guidance. This includes carrying out a tree survey to identify trees on site and those to be protected. A safeguarding distance should be retained between mature trees and proposed developments.

When imposing planting or landscaping conditions, native species should be used and the Council will seek to promote green corridors.

Proposals affecting woodland will be considered against Policy ER2.

#### Policy EP5: Surface Water Drainage: Sustainable Urban Drainage Systems (SUDS)

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

Specific arrangements should be made to avoid the issue of permanent SUD features becoming silted-up with construction phase runoff. Care must be taken to avoid the introduction of invasive non-native species during the construction of all SUD features.

Applicants must agree provisions for long term maintenance of the SUDS scheme to the satisfaction of the Council in consultation with SEPA and Scottish Water as appropriate.

A Drainage Assessment (DA) will be required for developments of 10 houses or more, industrial uses, and non-residential proposals of 500 sq metres and above.

The Council's Flood Team will prepare Supplementary Guidance on surface water drainage and flooding.

#### **Policy T2: Provision of Access**

The Council will require that new development proposals are designed to provide the highest level of access for end users including residents, visitors, and deliveries appropriate to the type of development and location. Development must meet the following criteria:

- Proposals must maximise connections and routes for pedestrian and cyclists, including links to active travel and core path routes, to reduce travel demands and provide a safe and realistic choice of access.
- Provide access to public transport services and bus stop infrastructure where appropriate.
- Provide appropriate vehicle connections to the development, including appropriate number and type of junctions.
- Provide safe entry and exit from the development for all road users including ensuring appropriate visibility for vehicles at junctions and bends.
- Provide appropriate mitigation/modification to existing transport networks where required to address the impacts of new development on the safety and efficiency of the transport network. This may include but would not be limited to, the following measures, passing places, road widening, junction enhancement, bus stop infrastructure and drainage infrastructure. A number of potential road improvements have been identified in association with the development of sites the most significant of these have been shown on the Settlement Map as TSPs.
- Proposals must avoid or mitigate against any unacceptable adverse landscape or environmental impacts.

Developers should give consideration to aspirational core paths (under Policy 2 of the Core Paths Plan) and active travel audits when preparing proposals.

New development proposals should enhance permeability and connectivity, and ensure that opportunities for sustainable and active travel are protected and improved.

The practicality of use of public transport in more remote rural areas will be taken into account however applicants should consider innovative solutions for access to public transport.

When considered appropriate by the planning authority developers will be asked to submit a Transport Assessment and Travel Plan.

Significant travel generating proposals will only be supported where:

Direct links to walking and cycling networks are available;

- Access to public transport networks would involve walking no more than 400m:
- It would not have a detrimental effect on the capacity of the strategic road and/or rail network; and
- A Transport Assessment identifies satisfactory mechanisms for meeting sustainable transport requirements and no detrimental impact to the performance of the overall network.

Access proposals that have a significant adverse impact on the surrounding landscape and environment that cannot be mitigated will be refused.

#### **Policy H1: Housing Land**

#### **Designated sites**

Land has been designated to meet the strategic housing land requirements 2013-2025 in the settlement statements as set out in Table 1. Proposals for development on all designated housing sites must include or be supported by information regarding the comprehensive layout and development of the whole site. This allows consideration of all servicing, infrastructure and landscaping provision to be taken into account at the outset. It will also allow an assessment of any contribution or affordable housing needs to be made. Proposals must comply with the site development requirements within the settlement plans and policies and the Council's policy on Place- making and Supplementary Guidance, "People and Places".

#### Windfall sites within settlements

New housing on land not designated for residential development within settlement boundaries will be acceptable if;

- a) The proposal does not adversely impact upon the surrounding environment, and
- b) Adequate servicing and infrastructure is available, or can be made available
- c) The site is not designated for an alternative use
- d) The requirements of policies PP2, PP3 and IMP1are met.

#### **Housing Density**

Capacity figures indicated within site designations are indicative and proposed capacities will be considered against the characteristics of the site, conformity with policies PP3, H8 and IMP1.

#### **Policy IMP1: Developer Requirements**

New development will require to be sensitively sited, designed and serviced appropriate to the amenity of the surrounding area. It should comply with the following criteria

- a) The scale, density and character must be appropriate to the surrounding area.
- b) The development must be integrated into the surrounding landscape
- c) Road, cycling, footpath and public transport must be provided at a level appropriate to the development. Core paths; long distance footpaths; national cycle routes must not be adversely affected.
- d) Acceptable water and drainage provision must be made, including the use of sustainable urban drainage systems (SUDS) for dealing with surface water.
- e) Where of an appropriate scale, developments should demonstrate how they will incorporate renewable energy systems, and sustainable design and construction. Supplementary Guidance will be produced to expand upon some of these criteria.
- f) Make provision for additional areas of open space within developments.
- g) Details of arrangements for the long term maintenance of landscape areas and amenity open spaces must be provided along with Planning applications.
- h) Conservation and where possible enhancement of natural and built environmental resources must be achieved, including details of any impacts arising from the disturbance of carbon rich soil.
- i) Avoid areas at risk of flooding, and where necessary carry out flood management measures.
- j) Address any potential risk of pollution including ground water contamination in accordance with recognised pollution prevention and control measures.
- k) Address and sufficiently mitigate any contaminated land issues
- I) Does not sterilise significant workable reserves of minerals or prime quality agricultural land.
- m) Make acceptable arrangements for waste management.

#### R3: Ferrylea

This first phase of housing on this site is currently under construction. Future phases should be in accordance with the principles established in the approved masterplan for the whole site.

#### 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 Utilities Plan must be submitted with planning applications setting out how existing and new utility (including gas, water, electricity, pipelines and pylons) provision have been incorporated into the layout and design of the proposal.

## a) Development proposals will need to provide for the following infrastructure and services:

- 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.
- Mitigation/modification to the existing transport network 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, community and communal parking facilities. Access to charging points must also be provided for residential on plot parking provision. Car share parking spaces must be provided within communal parking areas where a need is identified by the Transportation Manager.
- 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.
- 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.

#### 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.
- 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, sports and recreational facilities and access routes. Obligations will be sought to reduce, eliminate or compensate for this impact.

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 developments, including extensions and conversions and will be applied proportionately.

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.
- •i) Alteratons 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

#### (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. Minimal (25%) 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 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, paviors, 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 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 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 identified by the planning authority, unless otherwise indicated in the site designation.

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 Economic Development and Planning 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 44.

#### e) Housing Mix and Tenure Integration

Proposals for 4 or more housing units must provide a mix of house types, tenures and sizes to meet local needs as identified in the Housing Need and Demand Assessment and Local Housing Strategy.

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 will be required to provide 10% of the private sector units to wheelchair accessible standard, with all of the accessible units to be in single storey form. 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 44.

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

#### a) Forestry.

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 all other relevant Local Development Plan policies. The Council will consult Forestry Commission Scotland on proposals which are considered to adversely affect commercial forests.

#### b) Woodlands.

In support of the Scottish Government's Control of Woodland Removal Policy, development which involves permanent woodland removal will only be permitted where it would achieve significant and clearly defined additional public benefits 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 woodland is 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 within Moray.

Woodlands identified in the Ancient Woodland Inventory are important not just for the trees, but for the soil structure, flora and fauna that rely on such woodlands. Ancient woodland ecosystems have been created over hundreds of years and are irreplaceable.

Woodland removal within native woodlands identified as a feature of sites protected under Policy EP1 or woodland identified in the Ancient Woodland Inventory will not be supported.

#### c) Trees and Tree Preservation Orders.

Development proposals must to retain existing healthy, mature trees and incorporate them within the proposal. Where mature trees exist on or bordering a development site, a tree survey and tree protection and mitigation plan must be provided with planning applications if the trees (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.

The Council will serve Tree Preservation Orders (TPO's) on potentially vulnerable trees which are of significant amenity value to the community as a 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.

#### 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 oflow 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 valnerable 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 as they are unsustainable in the long term due to sea level rise and coastal change.

#### b) Surface Water Drainage: Sustainable Urban Drainage Systems (SUSDS)

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 (except single houses) 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 104). 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 Width of buffer watercourse strip (either side)

(top of bank)

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 Technical Guidance provides further detail on the information required to support proposals.

#### R2 Ferrylea 22.2 ha 380 units

- Phases 1 and 2 of development has commenced with 249 units consented.
- A masterplan is required, incorporating land at West Park Croft, showing connections between all areas, proposed landscaping, the required affordable and accessible housing and required buffer to the gas pipeline.
- Lowering of density onto the rural edge required.
- Pocket park within south eastern part of site required.
- Transport Assessment required.
- Junction improvements required within Forres, scale to be determined through the Transport Assessment.
- Widening of Mannachie Road along frontage of site to 6m and provision of a 3m wide cycle path to the west side connecting to the north and completing

any missing sections between the site and the existing network to the north required.

- Contribution required towards path widening along Mannachie Road to 3m wide from development to core path FR22 (including provision for a crossing).
- Widening of Mannachie Road to 5.5m from Link Road access, south to access to West Park Croft and safeguarding for future widening within site boundary beyond this is required.
- Assessment for additional bus stop infrastructure within the frontage of the development must be considered as part of the overall R2/R4/R6 bus stop infrastructure provision and accessibility to bus stops.
- A developer contribution towards public transport will be sought.
- Path links must be provided to the woodland to the south of the site, and north into adjacent housing at Mannachie Brae.
- Flood Risk Assessment (FRA) required.
- Drainage Impact Assessment (DIA) required.
- Phase 1 Habitat Survey required.
- Archaeological targeted evaluation (10%) of known features and monitored topsoil strip of all remaining areas required.