Agenda	6.6
item	
Report	PLN/020/19
no	

THE HIGHLAND COUNCIL

Committee:	North Planning Applications Committee
Date:	5 March 2019
Report Title:	18/04459/FUL: The Highland Council
	Land 70M SW Of 4 Wood Park, Dunvegan Road, Portree
Report By:	Area Planning Manager – North
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- 1. Purpose/Executive Summary
- **1.1 Description:** Erection of 15 residential units

Ward: 10 - Eilean A' Cheò

2.

Development category: Local Housing Development

Reason referred to Committee: 5 or more letters of representation from five different addresses.

All relevant matters have been taken into account when appraising this application. It is considered that the proposal accords with the principles and policies contained within the Development Plan and is acceptable in terms of all other applicable material considerations.

Recommendation

2.2 Members are asked to agree the recommendation to grant as set out in section 11 of the report.

3. PROPOSED DEVELOPMENT

- 3.1 This application seeks full planning permission for the erection of 15 residential units. This is a Highland Council application and all of the units will be affordable. The mix of units are as follows:
 - Units 1-8 consist a pair of two storey blocks each containing four two bed flats.
 - Unit 9 is a three bed semi-detached accessible house; this will be two storey with a single storey side projection.
 - Unit 10 is a three bed semi-detached two storey house attached to Unit 9
 - Unit 11–14 are three bed semi-detached two storey houses
 - Unit 15 is a four bed detached accessible house, this will be two storey with a single storey side projection.

The external material palette will be standing seam metal on the roofs, with white rendered walls which are broken up with timber cladding or standing seam metal.

In addition, the application proposes a new access from the A87 Trunk Road which will terminate in a publically adopted hammer head. Connection will be made to the public water supply and foul drainage networks. Surface water drainage will be via SUDS scheme via a detention basin

- 3.2 No formal pre-application undertaken.
- 3.3 There is no existing vehicular access to the site. There is an existing public high pressure water main which runs along the south-eastern boundary of the site beyond which there is a single width access track which serves a number of existing residential properties, this track is owned by the Council. In addition, the public sewer runs along the sites frontage with the A87 Trunk Road.
- 3.4 The application was initially supported by a Design Statement and Drainage Assessment. Revised and additional statements and plans were received during the processing of the application in relation to flood risk, drainage and Peat Management. Road adoption information, swept path analysis, land level/ cross section information and a statement addressing third party comments were also submitted.
- 3.5 **Variations**: Amended plans and additional information was received 28.01.2019. This included an amended house type, amendments to the access road width, bin and cycle storage, peat management information, flooding and drainage information and boundary treatments.

4. SITE DESCRIPTION

4.1 The application site is located on the north-eastern side of the dual tracked A87 Trunk Road which runs through Portree up to Uig. It is a rectangular area of land which is located within an area of mainly residential properties, although there is a trade retail unit and a garage in the near vicinity. The site is currently rough land which sits at a lower level than that of the Trunk Road. To the west of the site on the opposite side of the A87 is a relatively dense and newly built affordable housing scheme. To the north and east are larger detached properties. There is an extant planning permission for the erection of a house Ref 18/02838/FUL on ground to the south-east of the site between the property Creagory and the Am Fasgadh drop-in centre all of which are served by the existing access track which runs along the site's south-eastern boundary.

5. PLANNING HISTORY

5.1 None

6. PUBLIC PARTICIPATION

6.1 • Advertised : Unknown neighbour (14 days) Representation deadline: 24.10.2018

Timeous representations: 4 letters received from 4 different households

Late representations: 2 letters received from 2 different households

 Following amendments/submission of additional information neighbours, consultees and other contributors were re-notified Representation deadline: 14.02.2019

Timeous representations : 0

Late representations : 3 from 1 additional household.

- 6.2 Material considerations raised are summarised as follows:
 - Loss of Amenity loss of privacy for users of Amfasgadh, loss of privacy to existing neighbouring dwellings, development will be overbearing.
 - New access detrimental to the traffic flow on the A87, upgrades required such as a roundabout, traffic calming measures and a new bus stop. Alternatively the existing access to Woodpark could be upgraded.
 - Loss of pedestrian safety due to the new access onto the A87.
 - The development is out of character in terms of scale and density.
 - Lack of a peat management strategy.
- 6.3 All letters of representation are available for inspection via the Council's eplanning portal which can be accessed through the internet www.wam.highland.gov.uk/wam. Access to computers can be made available via Planning and Development Service offices.

7. CONSULTATIONS

7.1 **Flood Risk Management Team**: Three responses received.

Initial response 11.10.2018 raised no objection in terms of potential flooding from the Leasgeary River but required a 6m buffer no build area next to the river to avoid undermining the stability of the bank. However, they did raise an objection to the application on the grounds of the management of surface water. They requested the submission of a Drainage Impact Assessment (DIA). This was submitted 28.01.2019

Second response received 18.02.2019: maintained their objection and requested an amended DIA which demonstrated that the surface water discharge from the site will be limited to 18 l/s which is equivalent to the 1 in 200 year plus climate change pre-development storm event. It is not clear if this includes an allowance for climate change or what the corresponding discharge for lower return period storms would be.

In addition, simulation results for the 1 in 2 year, 1 in 30 year and 1 in 200 year plus climate change event for the network were requested. This needed to demonstrate that all storms will be managed within the site and that discharge will be limited to the corresponding pre-development discharge rate for each storm. In response additional information was received 20.02.2019

Final response received 21.02.2019: Confirmed that the DIA satisfactorily demonstrated that the surface water discharge from the site will be limited to the predevelopment greenfield rates. On this basis they have withdrawn their objection. But have requested a condition which requires the submission of a final detailed drainage design.

7.2 **Transport Planning**: Two responses received.

Initial response received 15.10.2018, in which they supported the application in principle but required further information and amendments relating to the following:

- Drainage Impact Assessment submitted for our comment / approval
- Road and footway provision amended
- Acceptable waste management proposals provided
- Acceptable road adoption proposals provided.

Following the submission of additional information on 28.01.2019 a second response was received 04.02.2019 in which they confirmed that the additional information was acceptable with the exception of some minor details that will be resolved through the Road Construction Consent. They also recommend that when determining this application that the Proposed Site Plan submitted to support this applicant is the only roads related drawing that is approved and that the other drawings be considered as indicative only.

- 7.3 **Development Plans**: No objection and the proposed development is in overall conformity with the Council's development plan.
- 7.4 **SEPA**: No objection subject to a condition regarding the Peat Management Plan.
- 7.5 **Transport Scotland:** No objection
- 7.6 **Scottish Water:** No objection confirmation that there is currently sufficient capacity to serve the development in terms of both water supply and foul drainage.

8. DEVELOPMENT PLAN POLICY

The following policies are relevant to the assessment of the application

8.1 Highland Wide Local Development Plan 2012

- Policy 28 Sustainable Design
- Policy 29 Design Quality & Place-making

- Policy 31 Developer Contributions
- Policy 32 Affordable Housing
- Policy 34 Settlement Development Areas
- Policy 55 Peat and Soils
- Policy 56 Travel
- Policy 64 Flood Risk
- Policy 65 Waste Water Treatment
- Policy 66 Surface Water Drainage
- Policy 74 Green Networks
- Policy 75 Open Space

8.2 West Highland and Islands Local Plan (Adopted 2010) (as continued in force)

Policies 1-2 in respect of settlement development area boundaries and other land allocations

The land forms part of the wider H2 housing land allocation.

9. OTHER MATERIAL CONSIDERATIONS

9.1 Draft Development Plan

The Proposed West Highland and Islands Local Development Plan (WestPlan) – as submitted to Scottish Ministers

The Council is currently at an advanced stage of preparing WestPlan which will replace the existing local plans in that area. The Proposed Plan was agreed by Local Committees in January and February 2017 as the 'settled view' of the Council. At this point it became a material consideration in the determination of planning applications. The Council has since submitted the Proposed Plan and the Council's responses to all outstanding objections made on the Plan to the Scottish Government for Examination. Their target date for the completion of the Examination is 6th April 2019.

The site was not carried forward as an allocation for development in WestPlan mainly due to uncertainty over its availability for development and it having multiple landowners. The exclusion of this site from WestPlan was not objected to during the Proposed Plan consultation which means that its planning status will remain unchanged following the completion of the Examination. Nevertheless, the site is shown as 'grey land' within the Portree Settlement Development Area (SDA). The HwLDP Policy 34 'Settlement Development Areas' sets out support for development within SDAs if they meet the requirements of other general planning policies.

9.2 Highland Council Supplementary Planning Policy Guidance

Access to Single Houses and Small Housing Developments (May 2011) Developer Contributions (March 2013) Flood Risk & Drainage Impact Assessment (Jan 2013) Green Networks (Jan 2013) Housing in the Countryside and Siting and Design (March 2013) Managing Waste in New Developments (March 2013) Open Space in New Residential Developments (Jan 2013) Physical Constraints (March 2013) Public Art Strategy (March 2013) Roads and Transport Guidelines for New Developments (May 2013) Sustainable Design Guide (Jan 2013)

9.3 Scottish Government Planning Policy and Guidance

SPP published June 2014

- Policy Principles: paragraphs 28-29
- Development Planning paragraph 30
- Placemaking paragraphs 38-46
- Development Planning paragraphs 48, 52 and 55
- Enabling delivery of new homes paragraphs 110 -122.
- Affordable housing paragraphs 126-131.
- Managing Flood Risk and Drainage paragraph 258

10. PLANNING APPRAISAL

- 10.1 Section 25 of the Town and Country Planning (Scotland) Act 1997 requires planning applications to be determined in accordance with the development plan unless material considerations indicate otherwise.
- 10.2 This means that the application requires to be assessed against all policies of the Development Plan relevant to the application, all national and local policy guidance and all other material considerations relevant to the application.

10.3 **Development Plan Policy Assessment**

The application site is located within the Settlement Development Area (SDA) for Portree and therefore, Policy 34 of the Highland-wide Local Development Plan applies. Policy 34 supports development proposals within Settlement Development Areas, if they are compatible with the existing pattern of development, landscape character, surrounding land uses, and meet the Design for Sustainability requirements of Policy 28. The proposed site forms part of a larger housing allocation (site reference H2) at Wood park.

Policy 28 of the Highland Wide Local Development Plan requires sensitive siting and high quality design in keeping with local character and historic and natural environments, and the use of appropriate materials. This Policy also requires proposed developments to be assessed on the extent to which they are compatible with service provision, as well as their impact on individual and community residential amenity. Policy 29 of the Highland Wide Local Development Plan repeats this emphasis on good design in terms of compatibility with the local settlement pattern.

Policy 31 states that developer contributions may be sought when a development would result in a deficiency in public services. Policy 32 requires the provision of affordable housing at a minimum rate of 25% of the site's total/allocated capacity.

Policy 56 – Travel: requires sufficient information to be provided to allow the assessment of transport implications of the development and for proposals to be served by sustainable modes of transport.

Policy 55 requires the avoidance or effective management of peat and soils. Policy 64 requires a flood risk assessment for sites identified to be at risk of flooding. Part of the application site is identified to be at risk from fluvial flooding. Policies 65 and 66 require surface water and foul water drainage systems to meet standards that minimise the risk of pollution.

Policies 74 and 75 seek additional provision or enhancement of green spaces.

10.4 Material Considerations

Siting, Design and Visual Impact: The site is located adjacent to the A87 Trunk road which is the main arterial road which runs through Portree; consequentially this development will be visible from public vantage points. It is located within an existing residential area which has a mixture of development densities and in terms of scale these are a mixture of single, 1½ and two storey units.

The site is long and narrow and the potential development envelope is constrained by the existing water main and sewer which run along the front and south-eastern side of the site. The land level will require to be built up to create a compliant internal road and access from the A87. Given the site's constraints the only viable option for the number of units was for a cul-de-sac approach with units on either side of the proposed adopted hammer head road. The units are considered to be adequately spaced and provide an acceptable level of garden/landscaped area. The scale, massing and design of the units are considered acceptable when viewed within the wider context and are commensurate with the development to the west of the site. The proposed palette of external materials will break up the visual appearance of the buildings and provide interest. The siting, design and visual appearance of the development is considered acceptable.

Residential Amenity: A number of contributors have raised concerns about the impact of the development upon the amenity of the existing properties adjacent to the site. These concerns are acknowledged and understood. Following receipt of the initial plans the Planning Service sought improvements to the layout of the site particularly in relation to the relationship between the existing house of No.4 to the rear of the site and the proposed units on plots 9 and 10. Although these proposed houses are set at a 90 degree angle from the neighbour and therefore there is unlikely to be any direct overlooking of habitable windows, the Planning Service was initially concerned about overlooking of the amenity space to the front of this property. It was recommended that this part of the scheme was re-designed with the likely conclusion that a reduction in the number of units would be required in order to achieve a satisfactory layout. In addition, the route of the proposed access road raised concerns about headlights shining into the front rooms of this property.

In response, the applicant stated that a reduction in the number of units would render the project financially unviable and would mean the loss of 15 much need affordable units. Instead, an amended house type was received which reduced the height of the closest element to no.4 down to a single storey. A 1.8m high boundary timber fence is also proposed along the boundary between no.4 and the units 9 and 10 to provide an element of screening. It is considered that these amendments have mitigated the impact on no.4 to a sufficient degree. Although subsequent comments received indicate that the occupier of no.4 doesn't feel these changes sufficiently address his concerns, it is noted that the fence will screen views from all the living rooms of the new properties which are situated on the ground floor, with only bedroom windows at first floor level affording views of the private land. It is also noted that no.4 has potential private amenity garden land to the side and rear of the property which will not be affected by the development.

The other existing property which will be affected by the proposal is 'Creagory'. This property is located adjacent to the minor track which runs along the southeastern boundary of the site. This is a single storey property, with its principle elevation fronting onto the A87 Trunk road. However, there are two windows on the side elevation of this property which face the development. The separation distance between the existing house and the rear elevation of plot 15 is approx.17m with the existing access track running in between. To improve this relationship and any overlooking between directly opposing habitable ground floor windows it is recommended that a planning condition is attached which secures boundary improvements for the rear boundary of the plots which bound the south eastern boundary of the site. In terms of the first floor windows of plot 15 the angle of vision between the upper floor windows within the proposed house and the windows of Creagory which are at ground floor level only is such that there will be no direct overlooking.

Subject to a condition controlling boundary treatments it is considered on balance that the scheme is acceptable.

The other surrounding properties to the north and south-east and the consented house plot (18/02838/FUL) are not considered to be substantially affected by the proposal due to the set back distance of window to windows, the general separation distance between buildings and intervening vegetation.

These properties include the Amfasgadh drop-in centre for Skye & Lochalsh Mental Health Association. Comments received had indicated a concern that loss of privacy and seclusion might make users more reluctant to attend the facility. Although it is recognised that the access track to this property will be overlooked by the rear elevations of some of the proposed properties (Units 12-15), access to Amfasgadh site is by a separate route and the property is set well back from the development boundary and is heavily screened by mature vegetation and trees. Loss of privacy is therefore considered minimal.

Access and Parking: The application proposes a new access junction with the A87 Dunvegan Road; the rationale has been questioned by contributors. During informal discussions Transport Scotland advised that the upgrading of the existing

access to Woodpark was not their preferred option as it was directly opposite the existing Struan Road junction. As such a new access which is staggered from the existing junction was considered to most appropriate solution.

In addition, a number of contributors have raised concerns about the safety and capacity of the wider road network to accommodate the additional traffic generated by the development and safety in terms of its close proximity with the B885 Struan Road junction and pedestrians crossing from the development opposite the access point. In response to consultations on the application both Transport Scotland and the Council's Transport Planning Team offered no objections to the development on the grounds of increase volume of traffic and no additional wider road network improvements have been sought from either consultee.

The internal road and new junction onto the A87 will require Transport Scotland's approval under the Transport Scotland Roads Directorate and the Council's approval under the Road Construction Consent under the Road Scotland Act. This process will deal with the technical construction aspects of the road layout and geometry. However, the implementation of the access works will be controlled by a planning condition.

Within the development the parking and cycle storage provision will be provided in accordance with the Councils current standards. The implementation of these matters will be secured by a planning condition.

Developer Contributions: Policy 31 states that developer contributions may be sought when a development would result in a deficiency in public services. At the time the planning application was submitted and throughout the assessment period, the Developer Contributions Supplementary guidance adopted on 2nd November 2018 was in draft form. Determination of the application has been delayed due to the request for amended plans and additional information. All matters regarding developer contributions were established at an early stage in the assessment period of the application. It is considered, therefore, that any contributions should be based on the pre 2nd November 2018 rates.

The Development Plans Team have confirmed that a contribution towards the enhancement or creation of new community facilities at the Fingal Centre in Portree is required. The contribution is calculated at a rate of 0.69sqm of community facility space per dwelling using the build cost specified in the supplementary guidance. A total contribution of £15,285 is therefore required in connection with the development. It is anticipated that the developer will pay the contribution up front prior to the release of the planning permission.

Infrastructure / Service Type	Answer	Contribution Rate (per House ¹)	Contribution Rate (per Flat ²)		
Schools - Primary - Build Costs	N/A	TBC	ТВС		
Schools - Primary - Land Costs	N/A	-	-		
Schools - Secondary - Build Costs	N/A	-	-		
Schools - Secondary - Land Costs	N/A	-	-		
Schools Sub-Total	1 x 5 Bed House 6 x 3 Bed Houses 8 x 2 Bed Flats	N/A	N/A		
Cumulative Transport Contributions	N/A		-		
Community Facilities	Contributions towards	£1,019			
	provision of fitness suite at Fingal Centre, Portree				
U	25% - On-site Provision		-		
Standard Transport Requirements	Seek Advice From Transport Planning	TBC by Trans	sport Planning		
Green Infrastructure	a line with the Open pace in Residential evelopment SG - Open bace provision at up to Osqm per person is equired				
Water and Waste	Seek Advice From Flood Risk Management Team, SEPA and Scottish Water				
Public Art	N/A		-		
Sub-Total Avera	-	£1,019			
Developme	ent Total	£15	,285		

Affordable Housing: Policy 32 requires the provision of affordable housing at a minimum rate of 25% of the site's total/allocated capacity. This is a Highland Council owned site and the development of which will produce 15 units which are all affordable.

Green Network and Open Space: Residential developments of this scale normally require a contribution towards the provision of new/improved open space. In this case it would equate to 1,386sqm. However, in this instance given the density of development there is little opportunity to provide this onsite. The location of the site gives reasonable access to the open space at the primary school, the shinty pitch and the King George V recreational grounds. It is also considered that the developer contribution sought in relation to community facilities outlined above and that this site is delivering much needed affordable housing is sufficient to allow a relaxation in on-site provision. However, this exception should not be considered as establishing a precedent.

Peat Management: The site is underlain with significant volumes of peat and policy 55 requires developments to avoid disturbing peat or provide an effective management of the soils. Following a request by the Planning Authority the applicants have submitted a Peat Management Plan. Geotechnical information concludes that the peat deposits are not suitable bearing strata and as such excavation is required to provide a suitable foundation. The assessment anticipate that approximately 6907.5m3 of peat will need to be excavated, however, this volume could be reduced by approx. 2436m3 by using floating roads. The report considers that there is limited scope for reuse within the site for landscaping, but it is anticipated that the majority of the excavate peat will either be recycled off site or disposing of as waste.

SEPA have assessed the information and offer no objection subject to the recommendations of the peat management plan being secured by a planning condition. In particular the condition should ensure that only floating roads and hardstanding areas are used and that additional information is submitted in map form which details the locations and dimensions of peat re-use on site and peatland restoration off site. SEPA also note that there are a number of areas west of Portree that may be suitable for peatland restoration

Flood Risk and Drainage: The site lies adjacent to the predicted 1 in 200 year fluvial flood extents of the River Leasgeary on SEPA's online Flood Map. However, given the land level difference which is over 8m between the watercourse and nearest property, the Councils Flood Risk Management Team consider the site would be at a low risk of flooding from this source and offer no objection on this basis. However, they have recommended that a 6m buffer strip from the top of bank of the River Leasgeary should be maintained free from development in order to uphold bank stability and allow future maintenance – this will be controlled by a planning condition.

Part of the site is also located in an area of predicted pluvial flooding. The proposed Sustainable Drainage System (SuDS) will be via the form of free draining porous block paving for all private road and driveway areas. All adopted car parking and roofwater will drain to a SUDS Detention Basin, which is a landscaped depression that is normally dry except during rainfall events. The Detention Basin provides storage and treatment to the surface water before an eventual discharge via a limited outflow to the nearby River Leasgeary. The Flood Risk Management Team originally objected to the scheme of the basis of a lack of information regarding the management of the surface water drainage. Following the submission of a revised Drainage Impact Assessment they have removed their objection subject to a planning condition controlling the final design of the drainage system.

Water Supply and Foul Drainage: Connection will be made to the public water and foul drainage networks. The plans also detail a no build buffer zone at the front and side of the site to ensure that Scottish Water's existing sewer and water main infrastructure is not undermined by this development. Scottish Water have offered no objection to the application and have confirmed that there is currently sufficient capacity to accommodate the development. However, they have stated that the developers will need to submit a pre-development enquiry form; a footnote will be attached to the decision notice.

10.5 **Other Considerations – not material**

- The application proposes to alter the route of the existing access track to no.4. The owner of this property has commented that this will involve the loss of a prescriptive access right and its route to no.4 Woodpark. In addition, this contributor has stated that compensation is required as the development use applied for its different to that envisaged when his family sold the Council the land. Matters regarding legal access rights and compensation are not material planning considerations as they fall within civil law. However, it must be noted that planning permission does not and cannot override any existing legal rights.
- The proposed SUDS basin is located within 5m of the boundary of no.4; the owner has stated that this cannot occur without his expressed permission. The applicant has responded by stating that there is no minimum requirement. The 5m distance is when the SUDS device is an infiltration system such as a soakaway, which the basin is not. These matters will be controlled by the Building Standards Regulations.
- The owner of no.4 has stated that he is willing to offer the ownership of ground elsewhere for the SUDS system to be located. The planning application is not the platform upon which to make legal ownership change. This would need to be done through direct contact with the applicant. If following any separate negotiations a land transfer occurred which altered the position of the SUDS then it is likely that a new planning application would be required.
- With regards to a loss of amenity, a number of the contributors referenced another planning application in the south of the island which, amongst other reasons, was refused on grounds of overlooking (18/01441/FUL Demolition of garage & erection of ancillary accommodation Hillside South Obbe Kyleakin). This is not considered to be directly comparable as in this case it was the entire garden area of the property which was overlooked. In addition, each application must be assessed on its own respective merits.

10.6 Matters to be secured by Section 75 Agreement

None

11. CONCLUSION

11.1 All relevant matters have been taken into account when appraising this application. It is considered that the proposal accords with the principles and policies contained within the Development Plan and is acceptable in terms of all other applicable material considerations.

12. IMPLICATIONS

- 12.1 Resource Not applicable
- 12.2 Legal –Not applicable

- 12.3 Community (Equality, Poverty and Rural) Not applicable
- 12.4 Climate Change/Carbon Clever –Not applicable
- 12.5 Risk Not applicable
- 12.6 Gaelic Not applicable

13. **RECOMMENDATION**

Action required before decision issued N

Subject to the above, it is recommended the application be **GRANTED** subject to the following conditions and reasons / notes to applicant:

 All housing within this development site shall comprise affordable housing (which meets the definition of affordable housing outlined in The Highland Council's Affordable Housing definition as set out in Supplementary Planning Guidance: Developer Contributions dated 2018 (as amended, revoked or replaced; with or without modification).

Reason: In accordance with the development for which planning permission has been submitted and to secure the provision of affordable housing in accordance with the Council's Supplementary Planning Guidance: Developer Contributions Supplementary Guidance November 2018 (as amended, revoked or replaced; with or without modification).

2. No other development shall commence until the site access has been constructed in accordance with the approved drawing S3_00_101 Rev L received 28.01.2019. The junction shall be constructed to provide visibility splays of 2.4 x 90m (the X dimension and Y dimension respectively) in each direction formed from the centre line of the junction. Thereafter the visibility splays shall be maintained in perpetuity.

Reason: To ensure that an adequate level of access is timeously provided for the development; in the interests of road safety and amenity.

3. No development shall commence until full details of a covered and secure communal bicycle storage/racking system for bicycles have been submitted to, and approved in writing by, the Planning Authority. Thereafter, the storage/racking system shall be installed in accordance with these approved details prior to the first occupation of the development hereby approved.

Reason: In order to facilitate the use of a variety of modes of transport.

4. All roads and pavements within the application site shall be formed to base course level prior to the first occupation of any of the residential units hereby approved. Thereafter, the final wearing surface shall be applied concurrently with the construction of the last flat within the development, or upon the expiry of a period of three years from the date of first occupation, whichever is the sooner.

Reason : In the interests of road safety, and that the works involved comply with applicable standards

5. Prior to the first occupation of the development hereby approved, the car parking and access arrangements detailed on approved plan ref. S3_00_101 Rev L received 28.01.2019 shall be completed in full and made available for use. Thereafter, all car parking spaces shall be maintained for this use in perpetuity

Reason: In order to ensure that the level of off-street parking is adequate

6. No development shall commence until full details of the bin storage have been submitted to, and approved in writing by, the Planning Authority. Thereafter, the bin storage shall be installed in accordance with these approved details prior to the first occupation of the development hereby approved.

Reason: In the interests of amenity.

7. No development shall commence on site until details of the proposed location of the site compound, storage of equipment and associated facilities including staff parking have been submitted to and agreed in writing by the Planning Authority. Thereafter the development shall be undertaken in accordance with the approved details.

Reason: In the interest of neighbouring residential amenity and to ensure that the public road is not occupied.

8. No development shall commence until full details of the boundary treatment/screening to be installed along the boundary with the properties referred to as 'No.4 Woodpark' and 'Creagory' have been submitted to an approved in writing with the Planning Authority. Thereafter the approved details shall be installed prior to the first occupation of the development and thereafter maintained in perpetuity.

Reason: In the interests of mitigating the impact of the development on neighbouring properties.

9. No development shall commence until a revised Peat Management Plan, developed in consultation with SEPA has been submitted to, and approved in writing by the Planning Authority. This Management Plan shall include the recommendations and mitigation measures outlined in the Peat Management Plan (Nevis Environmental: received 28.01.2019. In addition, the revised plan shall map the locations, dimensions and methodology for the re-use of peat on site the application and detailed information about the peatland restoration off site. The development shall not be carried out other than in accordance with the approved Management Plan.

Reason: To ensure that a plan is in place to deal with the storage, reuse and management of peat.

10. No development shall commence until details of a scheme of hard and soft landscaping works have been submitted to, and approved in writing by, the Planning Authority. Details of the scheme shall include:

i. All earthworks and existing and finished ground levels in relation to an identified fixed datum point;

ii. A plan showing existing landscaping features and vegetation to be retained;

iii. The location and design, including materials, of any existing or proposed walls, fences and gates;

iv. All soft landscaping and planting works, including plans and schedules showing the location, species and size of each individual tree and/or shrub and planting densities; and

v. A programme for preparation, completion and subsequent on-going maintenance and protection of all landscaping works.

Landscaping works shall be carried out in accordance with the approved scheme. All planting, seeding or turfing as may be comprised in the approved details shall be carried out in the first planting and seeding seasons following the commencement of development, unless otherwise stated in the approved scheme.

Any trees or plants which within a period of five years from the completion of the development die, for whatever reason are removed or damaged shall be replaced in the next planting season with others of the same size and species.

Reason: In the interests of amenity.

11. No development shall commence until the final detailed drainage design has been submitted to an approved in writing by the Planning Authority. This information shall include simulation results for the 1 in 2 year, 1 in 30 year and 1 in 200 year plus climate change event for the full network. The information will also need to demonstrate that all storms can be managed within the site and that the discharge will be limited to the corresponding pre-development discharge rate for each storm. The development shall not be carried out other than in accordance with the approved details.

Reason: In order to ensure that there is no increase in flood risk to adjacent/downstream properties storms up to and including 1 in 200 year plus climate change event should be managed within the site without flooding to buildings.

- 12. No development, site excavation or groundwork shall commence until a Construction Phase Traffic Management Plan has been submitted to and agreed in writing by the Planning Authority. Thereafter the traffic management shall be undertaken in accordance with the approved details. Details within the plan shall address the following matters:
 - Number and frequency of heavy goods vehicles movements; including those required for any earthworks/peat removal;
 - Measures to control the movement of heavy goods vehicles to avoid all nearby school opening and finishing times; and

 Measures to control dust on the public road including an agreed dry threshold when spraying will be considered.

Reason: To ensure good traffic management in the interests of public safety and with sensitivity to the established amenity of the area.

13. A 6m buffer strip from the top of bank of the River Leasgeary must be maintained free from development in order to uphold bank stability, allow future maintenance.

Reason: In the interests of land stability and flood prevention.

REASON FOR DECISION

The proposals accord with the provisions of the Development Plan and there are no material considerations which would warrant refusal of the application.

TIME LIMITS

In accordance with Section 58 of the Town and Country Planning (Scotland) Act 1997 (as amended), the development to which this planning permission relates must commence within THREE YEARS of the date of this decision notice. If development has not commenced within this period, then this planning permission shall lapse.

FOOTNOTE TO APPLICANT

Initiation and Completion Notices

The Town and Country Planning (Scotland) Act 1997 (as amended) requires all developers to submit notices to the Planning Authority prior to, and upon completion of, development. These are in addition to any other similar requirements (such as Building Warrant completion notices) and failure to comply represents a breach of planning control and may result in formal enforcement action.

- 1. The developer must submit a Notice of Initiation of Development in accordance with Section 27A of the Act to the Planning Authority prior to work commencing on site.
- 2. On completion of the development, the developer must submit a Notice of Completion in accordance with Section 27B of the Act to the Planning Authority.

Copies of the notices referred to are attached to this decision notice for your convenience.

Accordance with Approved Plans and Conditions

You are advised that development must progress in accordance with the plans approved under, and any conditions attached to, this permission. You must not deviate from this permission without consent from the Planning Authority (irrespective of any changes that may separately be requested at the Building Warrant stage or by any other Statutory Authority). Any pre-conditions (those requiring certain works, submissions etc. prior to commencement of development) must be fulfilled prior to work starting on site. Failure to adhere to this permission and meet the requirements of all conditions may invalidate your permission or result in formal enforcement action

Flood Risk

It is important to note that the granting of planning permission does not imply there is an unconditional absence of flood risk relating to (or emanating from) the application site. As per Scottish Planning Policy (p.198), planning permission does not remove the liability position of developers or owners in relation to flood risk.

Scottish Water

You are advised that a supply and connection to Scottish Water infrastructure is dependent on sufficient spare capacity at the time of the application for connection to Scottish Water. The granting of planning permission does not guarantee a connection. Any enquiries with regards to sewerage connection and/or water supply should be directed to Scottish Water on 0845 601 8855.

Please note that for developments of 10 or more domestic dwellings (or nondomestic equivalent) Scottish Water require a Pre-Development Enquiry (PDE) Form to be submitted directly to them prior to any formal Technical Application being submitted. This will allow them to fully appraise the proposals.

Septic Tanks and Soakaways

Where a private foul drainage solution is proposed, you will require separate consent from the Scottish Environment Protection Agency (SEPA). Planning permission does not guarantee that approval will be given by SEPA and as such you are advised to contact them direct to discuss the matter (01349 862021).

Local Roads Authority Consent

In addition to planning permission, you may require one or more separate consents (such as road construction consent, dropped kerb consent, a road openings permit, occupation of the road permit etc.) from the Area Roads Team prior to work commencing. These consents may require additional work and/or introduce additional specifications and you are therefore advised to contact your local Area Roads office for further guidance at the earliest opportunity.

Failure to comply with access, parking and drainage infrastructure requirements may endanger road users, affect the safety and free-flow of traffic and is likely to result in enforcement action being taken against you under both the Town and Country Planning (Scotland) Act 1997 and the Roads (Scotland) Act 1984.

Further information on the Council's roads standards can be found at: <u>http://www.highland.gov.uk/yourenvironment/roadsandtransport</u>

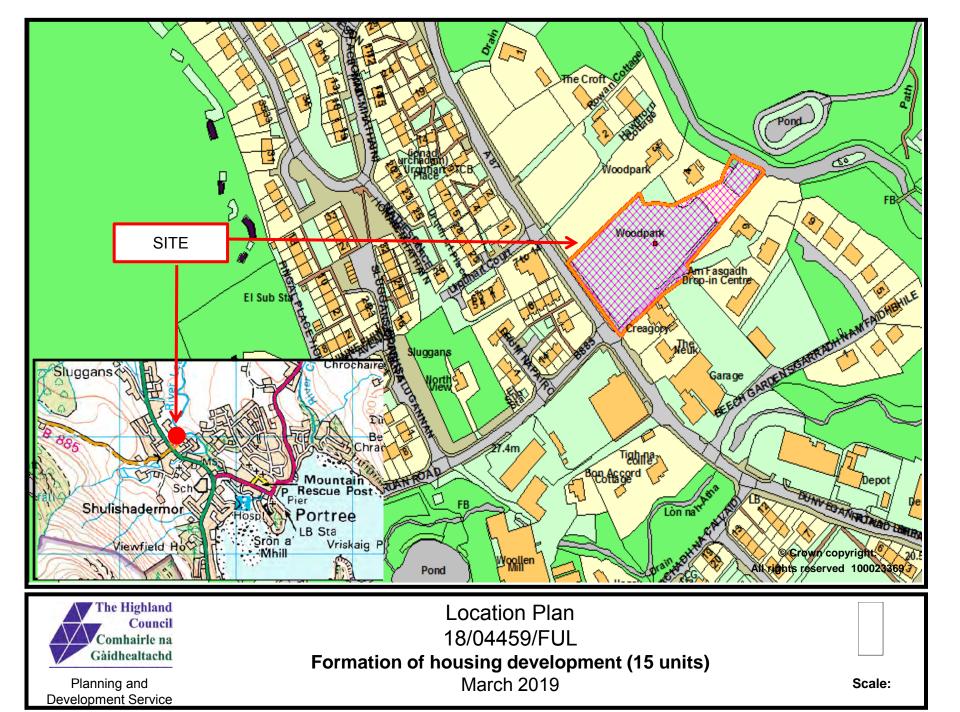
Application forms and guidance notes for access-related consents can be downloaded from:

http://www.highland.gov.uk/info/20005/roads and pavements/101/permits or work ing on public roads/2

Mud and Debris on Road

Please note that it an offence under Section 95 of the Roads (Scotland) Act 1984 to allow mud or any other material to be deposited, and thereafter remain, on a public road from any vehicle or development site. You must, therefore, put in place a strategy for dealing with any material deposited on the public road network and maintain this until development is complete.

Designation:	Area Planning Manager - North
Author:	Alison Harvey
Background Papers:	Documents referred to in report and in case file.
Relevant Plans:	Plan 1 – LOCATION PLAN - 00-001 received 21.09.2018
	Plan 2 – SITE LAYOUT PLAN - S3-00-101 REV L received 28.01.2019
	Plan 3 – FLOOR/ELEVATION PLAN - B1-00-100 REV B received 28.01.2019
	Plan 4 – FLOOR/ELEVATION PLAN- B2-00-100 REV E received 28.01.2019
	Plan 5 – FLOOR/ELEVATION PLAN- B3-00-100 REV B received 28.01.2019
	Plan 6 – FLOOR/ELEVATION PLAN - B4-00-100 - REV C received 20.02.2019
	Plan 7 – SITE LEVELS PLAN 907 REV 2 received 28.01.2019
	Plan 8 – SITE SECTIONS PLAN 908 REV 2 received 28.01.2019
	Plan 9 – SITE SECTIONS PLAN 909 REV 2 received 28.01.2019
	Plan 10 - DRAINAGE LAYOUT PLAN 920 REV 3 received 20.02.2019
	Plan 11 - SUDS DETAILS 923 REV1 received 20.02.2019



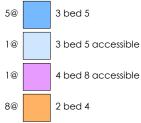




Figured dimensions only are to be taken from this drawing. All dimensions are to be checked on site before any work is put in hand. IF IN DOUBT ASK.

CDM: Hazard Elimination & Risk Reduction has been undertaken and recorded where appropriate, in accordance with the requirements of The Construction (Design and Management) Regulations 2015" and the associated Thadust Guidance to Designers

Housing Mix



15no. units total

Waste Storage/Collection Strategy:

Plots 1-4 - Fenced storage and collection point for 8no. 3501 wheeled bins behind parking spaces 1&2.

Plots 5-8 - Fenced storage and collection point for 8 no. 3501 wheeled bins to rear of parking spaces 3-8.

Plots 9-12 - In-curtilage bin storage and kerbside collection point adjacent to parking space 9 and adjacent to plot 12.

Plots 13-15 - In-curtliage bin storage and kerbside collection point at property driveway entrance

Rev	Description	Date
D	new mix, revised layout	03.09.18
Е	parking amended, paths shown	07.09.18
F	layout amended to suit SW standoff	19.09.18
G	detached driveway moved, draft warrant issue	10.10.18
Н	roads response, parking/bins amended	31.10.18
1	units 9-12 reversed, waste strategy	21.11.18
J	engineer coordination, driveway, retaining	28.11.18
К	warrant response, disabled parking space	05.12.18
L	Planning - bins and junction amended	10.01.19

Description

COLIN ARMSTRONG ARCHITECTS

Lyle House, Fairways Business Park, Inverness IV2 6AA

T : 01463 712 288 W : www.colinarmstrong.com



The Highland Council

Project
Woodpark, Portree
Woodpark
Portree

Project No. 1708

Drawing No. \$3_00_101

L

Revision

Proposed Site Layout

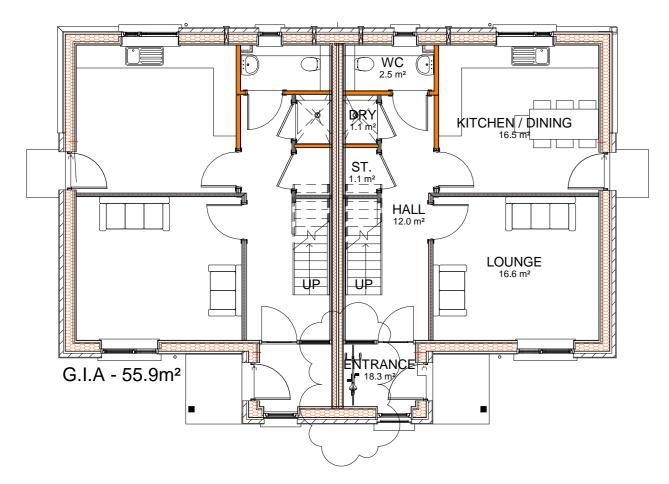
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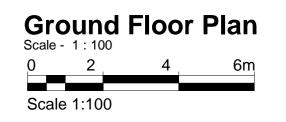
30m

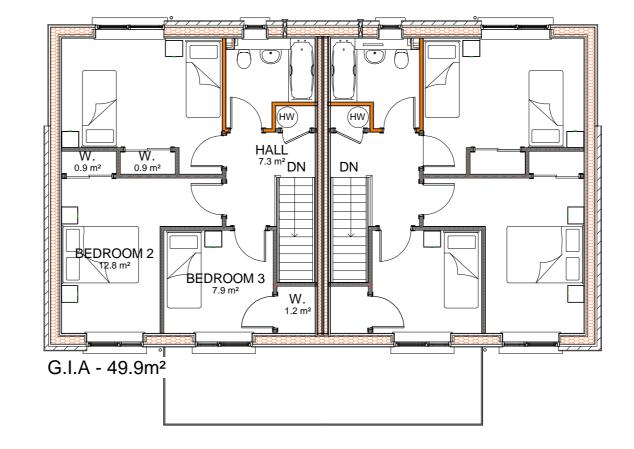
Figured dimensions only are to be taken from this drawing. All dimensions are to be checked on site before any work is put in hand. IF IN DOUBT ASK.

CDM: Hazard Elimination & Risk Reduction has been undertaken and recorded where appropriate, in accordance with the requirements of "The Construction (Design and Management) Regulations 2015" and the associated "Industry Guidance for Designers"









First Floor Plan Scale - 1 : 100





Front (Entrance) Elevation





ARCHITECTS

10.01.19 250417

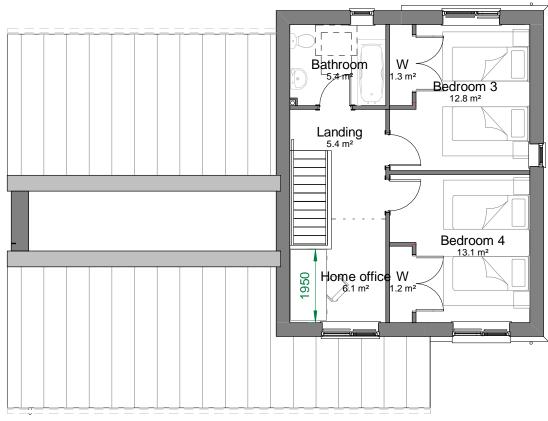


Rear Elevation



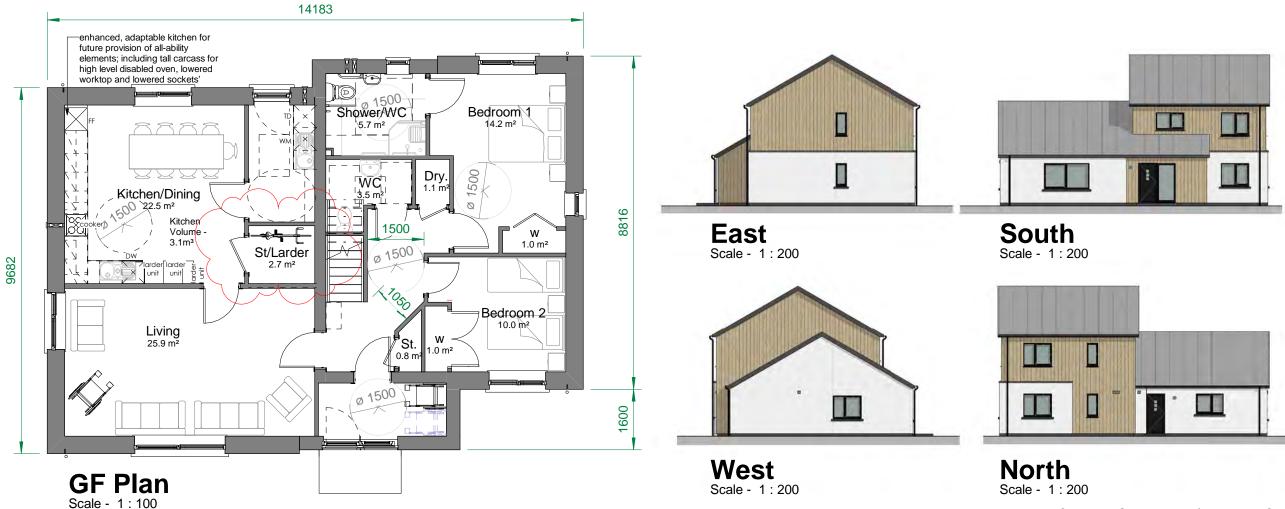
RH Side Elevation

Lyle House, Fairways B Inverness IV2	
T : 01463 712 W : www.colinarms	
PASSIVE HOUSE DESIGNER	
Client	
Highland Council	
Project	
Housing Development at	
Woodpark,	
PORTREE	
Project No.	1708
Drawing No.	B1_00_100
Revision	В
General Arrangement	
3B5P Semi-detached	
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Status Planning	
Date Created	Drawn by
Jan '17	RG
Scale	Sheet
As indicated	A1



FF Plan Scale - 1 : 100





0 2 Scale 1:100 Figured dimensions only are to be taken from this drawing. All dimensions are to be checked on site before any work is put in hand. IF IN DOUBT ASK.

CDM: Hazard Elimination & Risk Reduction has been undertaken and recorded where appropriate, in accordance with the requirement of The Construction (Design and Management) Regulations 201 and the associated "Industry Guidance for Designers"





Scale As indicated



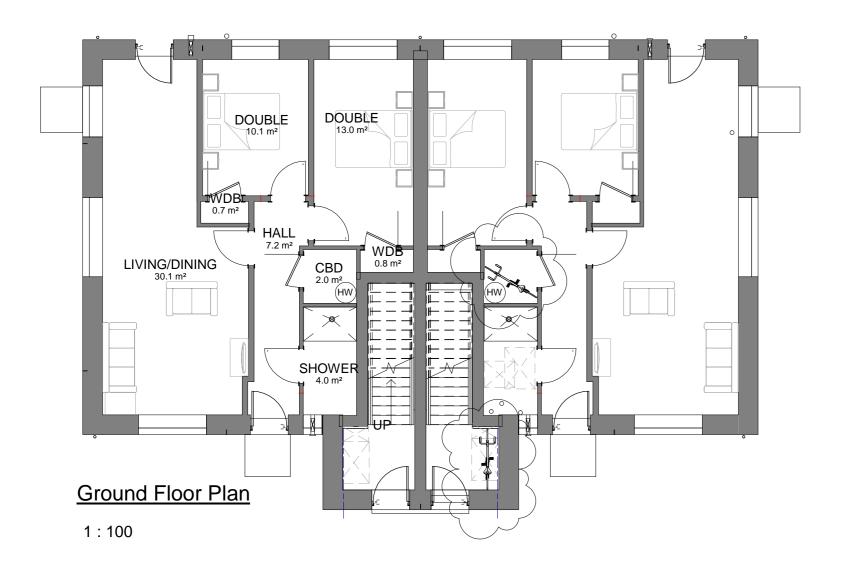
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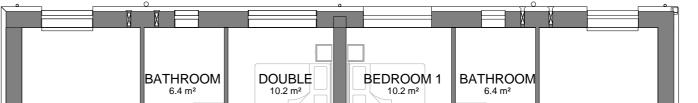
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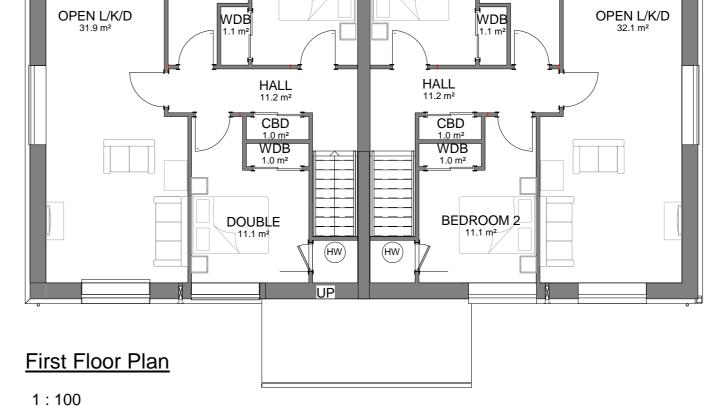
CDM: Hazard Elimination & Risk Reduction has been undertaken and recorded where appropriate, in accordance with the requirements of "The Construction (Design and Management) Regulations 2015" and the associated "Industry Guidance for Designers"



entrance view









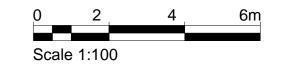
Elevation 2 - a

1:100



Elevation 3 - a

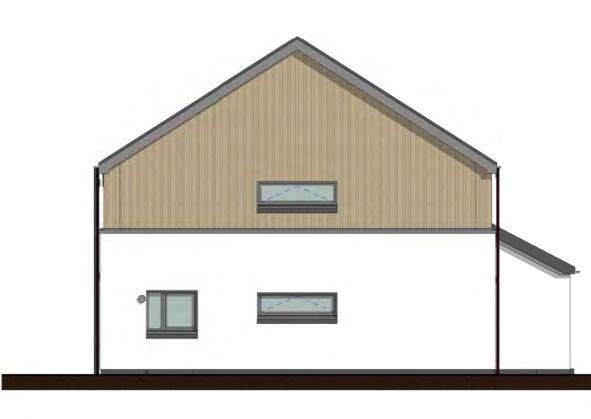
1 : 100





Elevation 4 - a

1 : 100



Elevation 1 - a

1:100

Rev	Description	Date
c	COLIN ARN	
	Lyle House, Fairway Inverness I	
	T : 01463 7	
0	W :www.colinar	mstrong.com
PAS	CERTIFIED SIVE HOUSE DESIGNER	
Client Hig	hland Council	
Projec	ct	
Ηοι	using Developme	ent
	odpark	
Por	tree	
Proj	ject No.	1708
Dra	wing No.	B3_00_100
Rev	vision	В
	use Type 3 4P Flats)	
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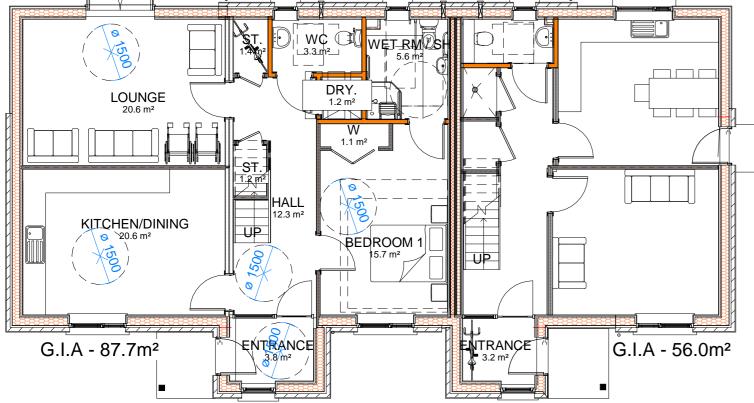
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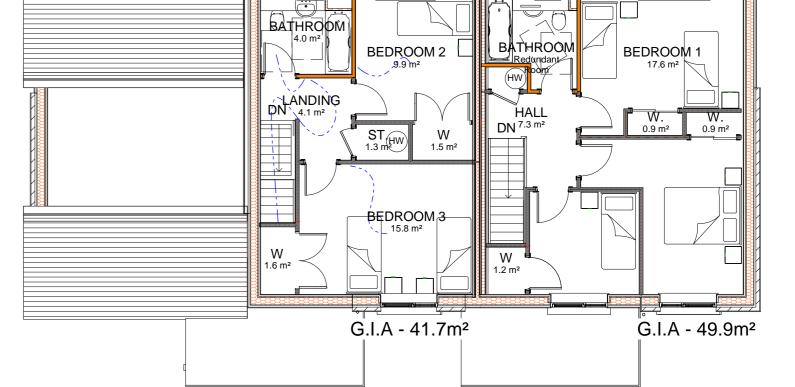






Ground Floor Plan Scale - 1:100





First Floor Plan Scale - 1:100





Front (Entrance) Elevation

LH Side Elevation









Client Highland Council

Project	
Housing Development at, Woodpark, PORTREE	
Project No.	1708
Drawing No.	B4_00_100
Revision	С
Conorol Arrongoment	

General Arrangement

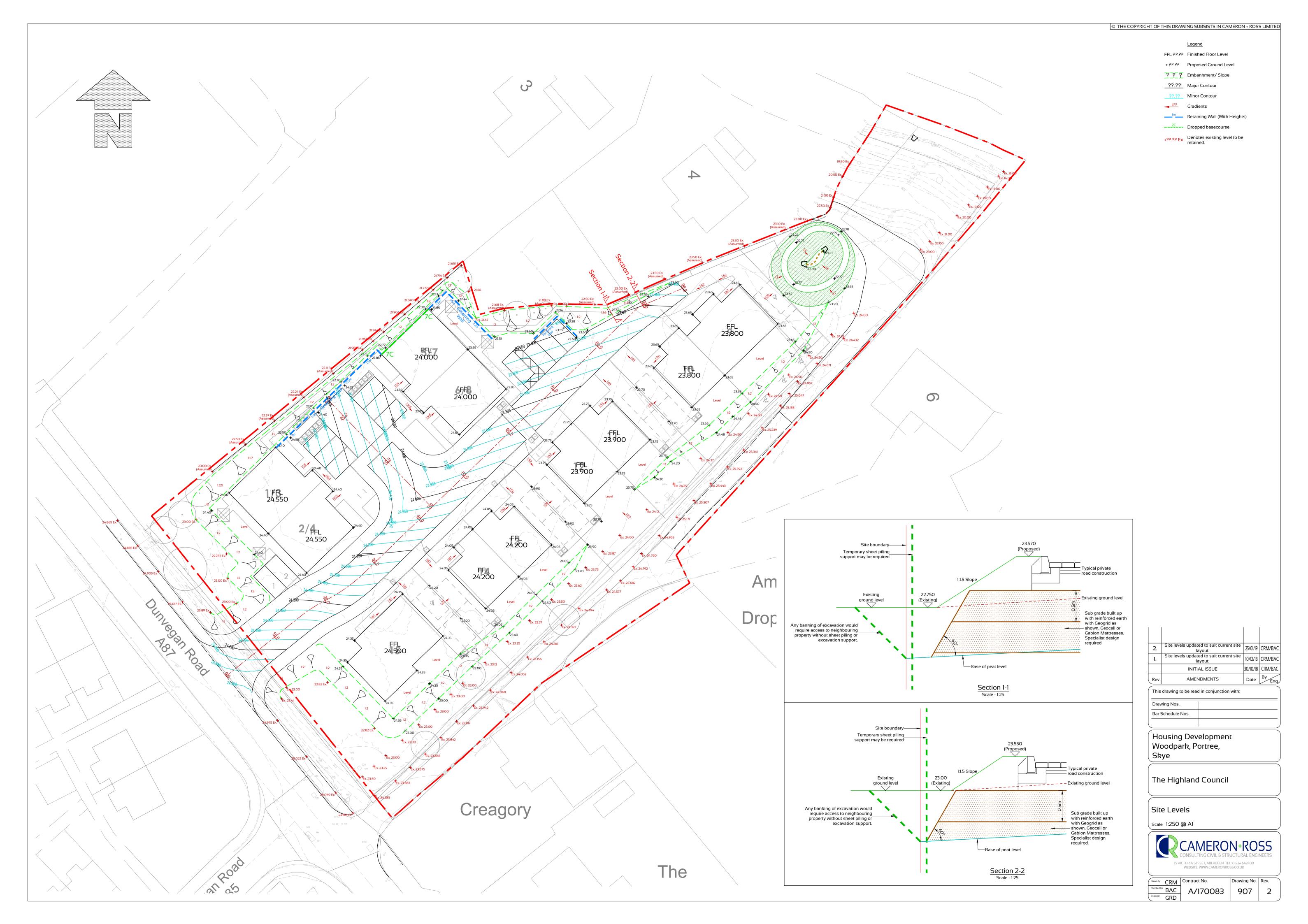
3B5P Semi with Accessable		ments/1708 Woodpark, F
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Planning		nents/ 9 14:1
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С



Rear Elevation

RH Side Elevation





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Drawing updated to suit current site layout. 25/01/19 CRM/BAC Section locations updated to suit current site layout. 10/12/18 CRM/BAC 2. 31/10/18 CRM/BAC Date By Eng. INITIAL ISSUE AMENDMENTS Rev This drawing to be read in conjunction with:

Drawing Nos. Bar Schedule Nos.

Housing Development Woodpark, Portree, Skye

The Highland Council

Site Sections Plan

Scale 1:250 @ A1

CAMERON+ROSS CONSULTING CIVIL & STRUCTURAL ENGINEERS 15 VICTORIA STREET, ABERDEEN TEL: 01224 642400 WEBSITE: WWW.CAMERONROSS.CO.UK

 Drawn by
 CRM
 Contract No.
 Drawing No.
 Rev.

 Checked by
 BAC
 A/170083
 908
 2

 Engineer
 GRD
 Contract No.
 2

	Site boundary					
		Plots 1-4 FFL: 24.5!			Propos	ed carriage (Road 1)
A-A	1:2	· - + + + - - + -		Proposed Surface Sewer		
Datum: 18.000M AOD						+ +
EXISTING CHAINAGE (m)	- 5.298	7.241 7.946 8.362 9.931 10.967 11.079 11.079 11.309	- 17.190 - 17.875 - 19.111	21.667	- 24.421 - 25.422 - 26.125	- 28.860 - 29.574 - 30.221
EXISTING LEVELS (m)	- 22.499	22.505 22.501 22.501 22.501 22.501 22.467 22.467 22.456 22.445	- 22.437 - 22.442 - 22.452	22:500	22.501 + 22.502 + 22.502 +	22.503
PEAT LEVELS (m)	21.346	20.307			19.956	
PROPOSED CHAINAGE (m)					24.143 26.133 26.133 26.133 27.288 27.288	28.902 - 29.739 - 29.656
PROPOSED LEVELS (m)					24.455 +	24.368

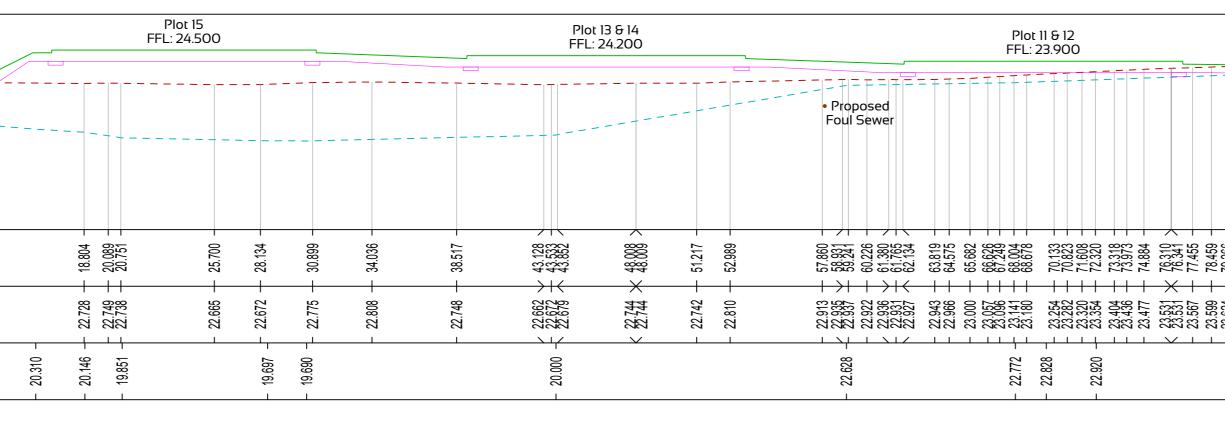
	Site bounda	iry					
C-C	1.7m approx. Dropped base course		Plots 5-8 FFL: 24.000			Proposed (Ro	Carriageway bad 1)
	Surveyed fence line 1:2					Proposed Si Water Sev	urface wer
Datum: 19.000M AOD							
EXISTING CHAINAGE (m)	0.664 - 1.805 -	6.386 -	10.710 - 11.842 -	16.659 -	19.713 - 20.669 -	22.742 - 23.669 - 24.309 -	29.104 -
EXISTING LEVELS (m)	21.880 + 21.870 +	21.857 —	21.823 + 21.826 +	21.851 —	21.947 + 21.960 +	21.983	22.356
PEAT LEVELS (m)	- 19.880		20033		- 21.093	21.392	
PROPOSED CHAINAGE (m)					I	23.059	- 25.909 - - 27.251 - 28.671 >
PROPOSED LEVELS (m)						 23.788 23.785 23.718 23.718 	+ 23.754 + - 23.787 + < 23.923 ×

	Site boundary	
E-E	Proposed Private Carriageway Plot 10 0.5m approx. (Road 1) FFL: 23.800 retaining wall	
Datum: 20.000M AOD	Sewer	Proposed Exist Foul Sewer*
EXISTING CHAINAGE (m)	6.450 9.267 17.436 10.265 11.095 11.095 11.095 11.095 11.095 11.095	- 24.134 - 24.811 - 26.490 - 26.490
EXISTING LEVELS (m)	1 1	24,343 24,403 24,551
PEAT LEVELS (m)	21.629	- 23.429
PROPOSED CHAINAGE (m)	0.263 7.292 5.243 5.243	
PROPOSED LEVELS (m)	X + + 23:55 555 555 23:55 555 555	

	Site boundary														Site boundary	
H-H	Existing Dunvegan — — — Road A87 1:2			Plots 1-4 FFL: 24.550			Pr Carr	roposed P riageway (rivate Road 2)			Plots FFL: 24			~	
Datum: 20.000M AOD			 												1:2	
EXISTING CHAINAGE (m)	0000-01 m 4 4 00 000 m 90 00 00 00 00 00 00 00 00 00 00 00 00	17.333 20.865 21.285	21.629 22.403	25.558 26.889 28.683 28.683 28.683	- 31.019 -	- 33.154 -	- 38.628 -	- 41.088 -	- 45.997 -	49.235 50.245 51.040	52	- 57.070 -		- 65.884 66.558	70.974 71.655 72.857	
EXISTING LEVELS (m)		22.528 22.507 22.507	→> 52 500 52 500 50 500 500 500 5	- 22.432 - 22.432 - 22.419 - 22.300 - 22.374 - 22.374	- 22.358 -	- 22.273 -	- 22.138 -	- 22.139 -	- 22.101	- 22.021 - 22.009 - 22.000	940 936	- 21.873 +	21.862 21.857 21.829	- 21.720 +	 21.674 21.680 21.686 	
PEAT LEVELS (m)		- 20.210 -		- 20.311 -					- 20.499 -			I	- 20.175	- 20.386	- 20.842	
PROPOSED CHAINAGE (m)		- 1		1 1		351-44 351-45			43.180 43.831 45.007 45.659 46.582 47.566				I	I		
PROPOSED LEVELS (m)							24.213 24.188 24.173 24.150	24.127 24.086	24006 24006 23000000 23000 2000000	23.913 23.885 24.004						

 - 	Existing Dunvegan	Site boundary
Datum: 15.000M AOD		
EXISTING CHAINAGE (m)	3.851	5.869 - 7.769 - 9.018 -
EXISTING LEVELS (m)	→ → → × → × → × → × → × → × → × → × → ×	23.182
PEAT LEVELS (m)		- 21.182 -
BASIN LEVELS (m)		

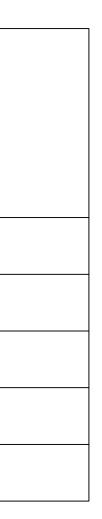




Site bour	ndary																		S	ite boundary
3m approx. aining wall				osed Priv eway (Ro			Propo	sed car (Road		ay		F	Plot 14 FL: 24.20				1:2			
1:2							Propo Surface sewe	8 Foul									Ex	tisting ermain		
			1		1										1					
	4.293 4.338	7.804	12.769	15.503	17.604	20.908	25.323	26.194 27.395	29.519	30.915	32.762	38 107	2	41.489 42.124	43.266	47.198	48.590	51.879 52.533 53.253	54.442 55.635 56.008 56.645	59.113 59.801 60.254
	_X					~~~	$\xrightarrow{\sim}$						>	44	↓		4 			
	22.106	22.183	22.143	22.098	22.136	22.192	22.238	22.240 22.309	22.390	22.443	22.549	22 631 .		711	22.768	22.997	23.057	23.323 23.448 23.589		320 320 320
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20.484	20.106		20.549		20.094		19.859						19.999	20.101 20.115					21.789	
I			, , , ,								1									
	3.664 3.752 4.804 5.803	6.803 7.800 8.796	9./91 10.814 11.814 12.809	13.802 14.804 15.804	16.795 17.794 18.804	19.796 221.795 21.801	23.787 23.787 24:866	27.554	20202		32.304									
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	24.353 24.350 24.237 24.224	24.212 24.199 24.186	24.174 24.161 24.148 24.136	24.123 24.110 24.098	24.085 24.073 24.060	24.035 24.035 24.032	233.997 233.997 233.998 293.988 293.988 293.988 293.988 293.988 293.997 203.997 203.90	24.053	04 120	24 - 127 24 - 220	717.47									
	\mathbf{V} \mathbf{I}								I		I									

Site boundary						Site bound	lary
	Proposed Parking Bay	Proposed Pr Carriageway (ivate Road I)	Plot 11 FFL: 23.900			 ·
		Surface Wa Sewer		===================	Proposed Foul Sewer	Existing watermain	
224 255-5		2000 a		23 40 6 7 7 8 8	42 5 88 	→ → → → → 8 2 8 8 6 8 3 8	
0.000 0.842 3.676 7.77 7.77 7.77 7.77	9.801 9.801 9.801	15.184 15.384 15.823		23.994 25.407 26.507 27.312 28.573 28.573 29.452	32.144 32.781 33.670 34.900 35.569	39.058 40.578 40.682 42.062 43.268 43.852 43.852	45.8
+ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$			+ +			\longrightarrow	
21.686 21.679 221.800 221.800 221.822 221.845 221.845	21.003 21.942 22.045 22.045	22.358 22.358 22.433 22.433	22:545 22:545 22:951	23.076 23.199 23.399 23.376 23.376 23.498 23.578	23.816 23.892 24.000 24.147 24.229	24.330 24.564 24.515 24.515 25.385 25.385 25.385 25.385	25.452
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20.981	21.494 -	21.806	22.133	22.660 -	23.344	23.870 - 24.004 -	
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6 0 0 3	0000	14.340	17:183 20.900 21.800				
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33 533	23.530	23.636	23.807 23.861 23.862 23.862				
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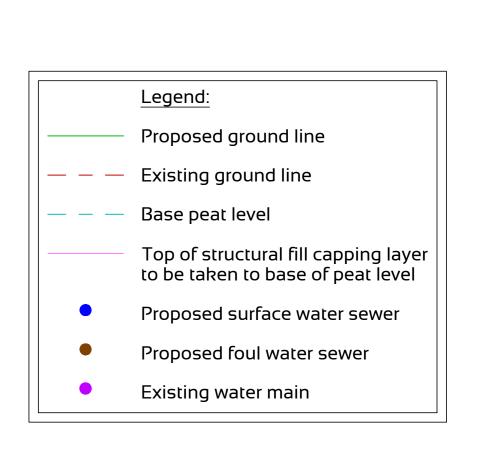
	Site boundary
G-G	Proposed SUDs Basin
Datum: 20.000M AOD	Proposed Foul Sewer
EXISTING CHAINAGE (m)	0.374 1.057 1.057 1.057 1.057 1.057 1.057 1.057 1.057 1.057 1.057 1.057 1.057 1.057 1.057 1.057 1.057 1.057 1.057 1.057
EXISTING LEVELS (m)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
PEAT LEVELS (m)	- 21.942 -
BASIN LEVELS (m)	- 22.725 - 22.725 - 22.725 - 21.930 - 22.326 - 22.336 - 22.3366 - 22.336 - 22.356 -

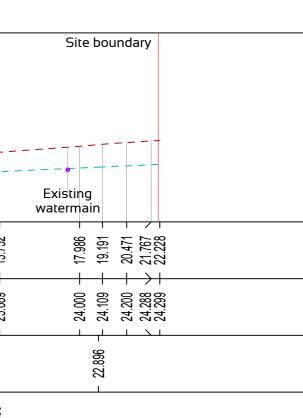


		Plot 9 & 10 FL: 23.800				Site boundary
459 2666 017 6228 6228 77	885.461 87.118 99.962 99.253 99.253 99.253 99.253 99.253 99.253 99.253 99.253 99.253 99.253 99.253 99.253 99.253 99.253 99.2553 90.2555 90.25555 90.25555 90.25555 90.25555 90.25555 90.25555 90.25555 90.25555 90.25555 90.255555 90.255555 90.25555555 90.2555555555555555555555555555555555555	95.105 95.405 97.436 98.542 98.542 100.068 1100.816 1100.816 1101.537 98.542 98.542 98.542 98.542 99.552 99.542 99.5525 9	03.03.03 04.642 06.023 08.282 08.282 07.604 08.282	111.000 111.0000 111.00000 111.00000 111.00000 111.00000 111.00000 111.00000 111.00000 111.00000 111.000000 111.00000000	120.134 121.603 121.603 121.556 125.576 128.5576 128.5576 128.5576 128.500	130.044 130.795 131.795 133.309 133.309 133.309 133.309 133.309 133.309 133.309 133.309 133.309 133.309 133.309 133.329 140.185 140.18
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	Cashia	ns A-A &	B-B updated to	suit		
2.	Section		site layout.		25/01/19	CRM/BAC
1.	Section	is update	ed to suit curren ayout.	t site	10/12/18	CRM/BAC
			AL ISSUE		02/11/18	CRM/BAC
Rev		AME	NDMENTS		Date	By Eng
This	drawing t	o be read	d in conjunctior	with:		
Drav	ving Nos.					
Bar 9	Schedule	Nos.				
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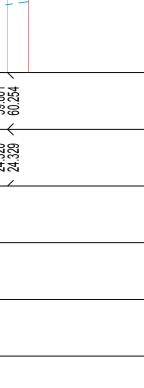














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General notes:

This drawing is to be read in conjunction with all relevant engineers and architects drawings.

Drainage - all sewers to be constructed in accordance with Scottish water's publication ``Sewers for Scotland (3rd edition) a policy, design and construction guide for developers in Scotland"

Sewers laid within roads should have a minimum cover of 1.5m from final road surface to pipe soffit level. Where this cannot be achieved then rigid pipes shall be protected by a full concrete surround, similarly, flexible pipes shall be protected by a concrete slab at a depth less than 1.2m.

The contractor is responsible for checking the line and level of all existing services prior to commencement of works. Any discrepancies from design information must be reported to the site manager and site engineer in writing.

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Ex FWMH

Surface Drainage

New Surface water drain (uPVC Marley Quantum solid pipework) unless otherwise noted on drawing. To be adopted and maintained by Scottish Water.

New Manhole with reference number. To be _____ adopted and maintained by Scottish Water. New disconnection chamber DC New standard Road Gully. To be adopted and ____<u>m</u>

maintained by The Highland Council.

New standard Private Road Gully. non-adopted.

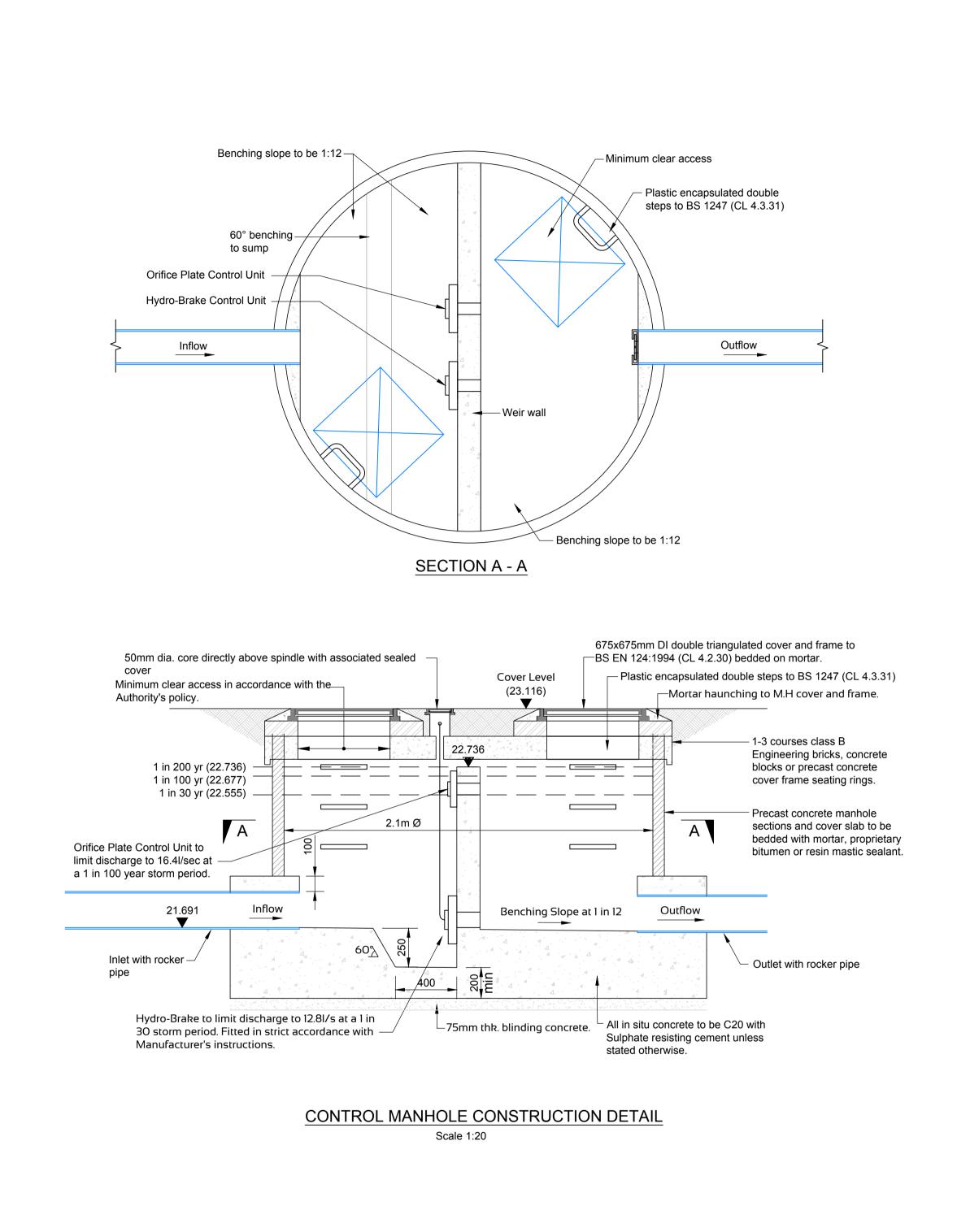
Foul Drainage

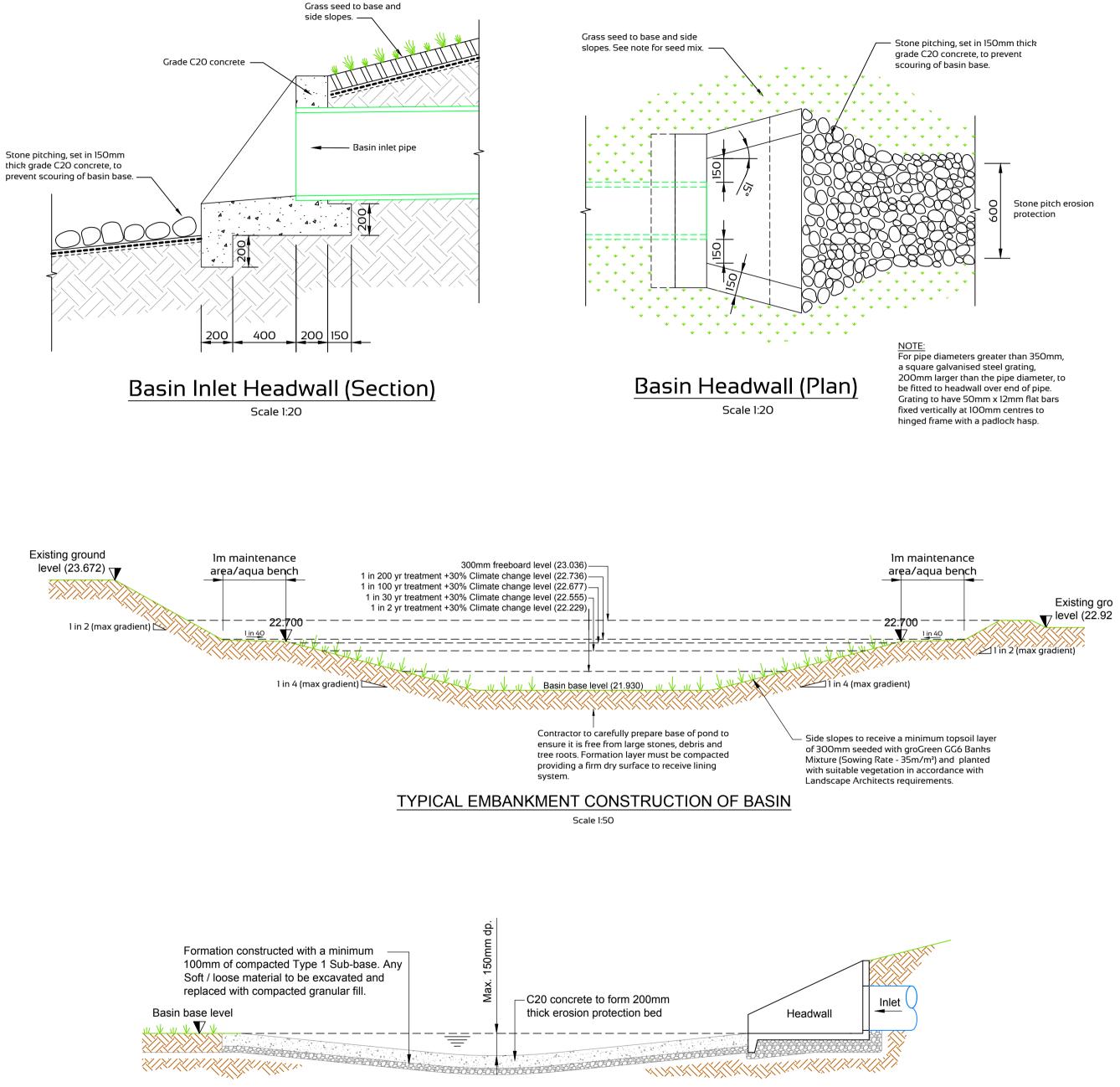
Existing foul water sewer Θ manhole – ____ New Foul water sewer (uPVC Marley Quantum solid pipework) unless otherwise noted on drawing. —— 🕚 —— To be adopted and maintained by Scottish Water. New Manhole with reference number. To be — 🕠 🗕 🤟 adopted and maintained by Scottish Water. _.._.. New disconnection chamber Ex CSMH

Existing combined sewer & manhole 🛛 🗕 🗧 Drainage tail positions to be confirmed on site to suit house type discharge points. A surface water and foul water branch should be established for each plot.

Gully positions are approximate and should be confirmed on-site by contractor to ensure they are located at the absolute low point where necessary.

	Gully connections to be 150mm dia solid uPVC Marley Quantum pipework or equal, surrounded with concrete 150mm min. thick to a depth 1.0m below formation.
Ex CSMH 5901	All gullies to be connected to new surface water drains at 45° unless otherwise noted on drawing.
CL:22.420m IL: 18.930m	The contractor should allow for CCTV camera survey of entire drainage system upon substantial completion of works. If any remedial works are required a repeat survey should also be carried out prior to formal submission to Engineer together with as-built drawing including manhole co-ordinates, cover and invert levels and pipe gradients.
	The contractor should also allow for lifting of manhole covers during vesting inspection by Scottish Water and any additional drainage survey requirements to ensure full adoption.
	3. General amendments made to Drainage Layout. 20/02//9 CRM/B/ 2. Drainage layout updated to suit current site layout. 25/01//9 CRM/B/ 1. Drainage layout updated to suit current site layout. 10/12/18 CRM/B/ 4 INITIAL ISSUE 30/10/18 CRM/B/ 6 Rev AMENDMENTS Date By Er
	This drawing to be read in conjunction with:
	Drawing Nos. Bar Schedule Nos.
	Housing Development Woodpark, Portree, Skye The Highland Council
	Drainage Layout _{Scale} 1:250 @ A1
	CAMERON+ROSS CONSULTING CIVIL & STRUCTURAL ENGINEERS IS VICTORIA STREET, ABERDEEN TEL: 01224 642400 WEBSITE: WWW.CAMERONROSS.CO.UK
	Drawin by CRMCRM Contract No.Drawing No.Rev.Checked by EngineerBAC GRDA/1700839203





TYPICAL INLET & SEDIMENT FOREBAY OF BASIN Scale 1:50

1.	Control manhole detail updated to suit current proposals.	20/02/19	CRM/BAC
	INITIAL ISSUE	10/12/18	CRM/BAC
Rev	AMENDMENTS	Date	By Eng.
This	drawing to be read in conjunction with:		

Drawing Nos. Bar Schedule Nos.

Residential Development Woodpark, Portree, Skye

The Highland Council

SUDS Details

Scale As Shown (a) A1



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Drawn by	CRM	Contract No.	Drawing No.	Rev.
Checked by	3AC	A/170083	923	1
Engineer	GRD		/	-

