Appendix 13.2

Local Landscape Character Assessment
Methodology and Field Sheets
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1 Introduction

1.1 General

1.1.1 The approach and methodology that has been used is in accordance with best practice, as set out in the guidance noted below, and has been refined to enable a bespoke approach that enables a thorough evaluation of the potential landscape character effects within this highly scenic landscape.

Scope and Guidance

1.1.2 This EIA was undertaken with reference to the Highways Agency et al, ‘Interim Advice Note (IAN) 135/10’ and DMRB Volume 11, Section 3, Part 5, ‘Landscape Effects’, 1993 and The Scottish Government ‘Planning Advice Note 1/2013 Environmental Impact Assessment’.

1.1.3 The landscape character assessment was also undertaken in accordance with other guidance, which included ‘Guidelines for Landscape and Visual Impact Assessment Third Edition’ (GLVIA 3) (Landscape Institute and the Institute of Environmental Management and Assessment, 2013) and ‘Fitting Landscapes: Securing more sustainable landscapes’ (Transport Scotland, 2014).

1.1.4 Landscape architects from the various Design Organisations across the A9 Dualling Programme assessing Landscape and Visual effects for DMRB Stage 3 have formed a sub-group of the Landscape Forum, to agree a common approach to the assessment and to utilise a similar methodology and terminology.

1.1.5 The A9 Dualling Programme Strategic Environmental Assessment (SEA) Environmental Report includes a series of Strategic Considerations and Key Design Implications, which have been taken into account within this visual assessment, the outline design proposals for the Proposed Scheme and mitigation.

1.1.6 The landscape effect of the Proposed Scheme on users of the A9 is important. In accordance with the Highways Agency et al, IAN 125/09, 2009 the assessment of potential effect on views from the A9 is reported in Chapter 9.

Study Area

1.1.7 The study area for this assessment includes the visual envelope of the existing A9 between Dalnaspidal and Drumochter. Drawing 13.1, in Volume 3 of this report, identifies an existing theoretical Zone of Visual Influence (tZVI) of the existing A9.

1.1.8 Drawing 14.3 in Volume 3 identifies a proposed tZVI based upon the Proposed Scheme. This includes the mainline, the Dalnaspidal and Drumochter Lodge/ Balsporran access underbridges and other features within the Proposed Scheme. tZVIs are based upon bare ground topography and do not take into account any screening or filtering of visibility by local landform, vegetation or built form, and are therefore a worst case indication of theoretical visibility. See Appendix 13.3 in Volume 2 for a description of the methodology behind the proposed tZVI.

1.1.9 Based on the extent of theoretical visibility indicated on Drawings 13.1 and 14.3 in Volume 3, and due to the nature of the upland terrain that the A9 passes through, the visual assessment study area has been set at 5km, with the greatest impacts anticipated within 2km of the Proposed Scheme. These distance buffers are included on Drawings 13.1 and 14.3 in Volume 3.
Areas beyond 5km that are within the A9 viewshed will not be subject to perceived significant effects on the visual resource.

1.1.10 **Drawing 13.5 in Volume 3** indicates the topography of the area; this has also been taken into consideration when defining the study area, as indicated above.

**Baseline data sources**

*Site Walkover and Surveys*

1.1.11 The key data sources included Ordnance Survey (OS) map data at 1:25,000 scale, and detailed site assessments made by three chartered landscape architects over a series of visits in 2014 through to 2017. The assessments considered built and outdoor receptors, as follows:

- **Built receptors** include residential properties, workplaces and recreational buildings
- **Outdoor receptors** include users of minor roads, the Highland Mainline (HML) railway, footpaths, cycleways and equestrian routes. The summits of surrounding Munros and other hills adjoining the road corridor are also included as popular recreational destinations.

1.1.12 Representative viewpoints typical of the visual receptors likely to be affected by the Proposed Scheme have been identified and are set out in sub-section 14.3.

1.1.13 Field surveys were carried out to include both winter and summer scenarios. The surveys were carried out by at least two landscape architects on foot and/or by car. Data was collected using a standardised checklist; photographs of the current A9 alignment and potential changes in views associated with the construction and operation of the Proposed Scheme that may be physically affected; and photographs to/from representative viewpoints that may have potential visibility of the scheme.

*Desk-based Assessment*

1.1.14 A desk-based assessment collected baseline information, including a review of the following:

- 1:5,000, 1:10,00, 1:25,000 and 1:50,000 scale OS mapping
- Google Earth web-based photography
- Aerial photography
- Geographical Information System (GIS) datasets (including those obtained through the CFJV GIS team in liaison with relevant stakeholders)
- Three dimensional visualisation models of the existing A9 and of the Proposed Scheme
- Fitting Landscape: Securing more Sustainable Landscapes (Transport Scotland, 2014)
- Planning Advice Note (PAN) 1/2013: Environmental Impact Assessment (Scottish Government, 2013)

1.2 **Local Landscape Character Assessment**

1.2.1 The derivation of Local Landscape Character Areas (LLCAs) was based on the methodology and terminology set out by the Cairngorms National Park Authority

1.2.2 The indicative study area for the assessment is represented by the LLCAs identified as likely to be potentially affected by significant effects from the Proposed Scheme. The identified LLCAs,
shown on **Drawing No. 13.4 in Volume 3**, occupy the land included within approximately 1km either side of the Proposed Scheme; based on professional judgement, within land beyond 1km, direct landscape impacts generally would be negligible due to topography and distance. However, where further potential effects on character were identified, LLCAs were extended accordingly for completeness. This approach was subsequently confirmed during the site assessment.

1.2.3 The landscape assessment was undertaken in accordance with DMRB Volume 11, Section 3, Part 5 Landscape Effects, including Section 7, Variation for Widening Schemes (Highways Agency et al., 1993) and Interim Advice Note 135/10 (Highways Agency et al., 2010). The A9 is of recognised importance as a tourist route, so consideration has also been given to the A9 Dualling Strategic Environmental Assessment (SEA) and the design principles for mitigation proposals.

1.2.4 The methodology described in this section was developed based on Guidelines for Landscape and Visual Impact Assessment (Landscape Institute and Institute of Environmental Management and Assessment, 2002(GLVIA3)).

1.2.5 The study area is covered by the SNH commissioned Cairngorm National Park Landscape Character Assessment (CNPLCA), which was used as the basis for the landscape character assessment. This document divides the study area into various Landscape Character Areas (LCAs) of particular Landscape Character Types (LCTs). Detailed desk-based and field assessment were undertaken to allow the boundaries of LCAs to be refined and considered at a more local scale. This provided a level of detail that enabled the evaluation of sensitivity and impact assessment. In some cases, this has meant the subdivision of land which is identified in the SNH assessments as being of a single LCT or LCA into smaller scale units, or LLCAs to better reflect local variations in character.

1.3 **Desk Study**

1.3.1 The desk study entailed the following:

- A review of aerial photographs of the study area, and current 1:25,000 scale and 1:50,000 scale Ordnance Survey (OS), to help identify the presence of areas of statutory designation and protection, landscape elements and patterns;
- An examination of data relating to landscape, archaeology, ecology, buildings and settlements to provide a thorough knowledge of conservation interests. Other human interests were established by analysing data relating to recreation and public rights of way;
- Review of strategic studies of the wider programme of works being progressed by Transport Scotland to dual the full A9 from Perth to Inverness).

1.3.2 Information of relevance to the Proposed Scheme was extracted from these sources and the following topics were explored:

- Landform and topography
- Landscape elements
- Aesthetic and perceptual elements
- Pattern and scale of landform, land cover and built development;
- Special values including national and local landscape designations, Conservation Areas and historical and cultural associations.
1.3.3 Following the CNPLCA approach, this assessment utilises the Drumochter Pass LCA as a basis for deriving Local Landscape Assessment Areas, further sub-diving the regional character area in identifiably unique Local Landscape Character Areas (LLCAs). These are distinct and recognisable ‘places’, which are named, as far as possible, according to local place names. They are all different, but within each one there is a consistency of character formed by the topography, land use, history, settlement and development pattern and the way the landscape is experienced. They are mapped and their differences developed using field work supported by desk-based review.

1.3.4 A description of the landscape characteristics and the landscape experience of each area are provided in written text, along with a succinct summary of what makes the character area distinctive from elsewhere in the Park. The character descriptions of the landscape areas are set out as bullet points, and broadly follow a description of topography and geomorphology, followed by comments on vegetation pattern and current land use, settlement pattern, relevant historic land use and infrastructure.

1.4 Field Survey

1.4.1 The study area was visited to conduct an up-to-date field survey that included identification of specific landscape constraints and verification/supplementation of data collected in the desk study.

1.4.2 Field surveys, undertaken in November 2016, were carried out by car and by site walkovers from the surrounding minor roads, tracks and footpaths by a team of two landscape architects.

The survey team

1.4.3 The purpose of the field survey is to identify the key qualities and components of the landscape that cannot be determined by desk based assessment. The landscape character was assessed by completing a field survey sheet template for each LCP (provided in section 2 below). The field survey sheets were derived from survey sheets developed by other authorities.

1.4.4 The survey itself was originally carried out by two assessors (both of which were Landscape Architects). Each Local Landscape Character Area (LLCA) area was explored by car initially and footpaths walked where necessary to view inaccessible areas. Once the extent of the LLCA could be visualised on the ground by the assessors a suitable viewpoint was chosen to make the record. This was generally a high point in the LCP from which a typical view of the LLCA and its components could be obtained. The information recorded included:

- Landform and topography
- Landscape elements, including:
  - Built Form
  - Farming
  - Land Cover
  - Woodland/Trees
  - Hydrology
  - Communications
• Aesthetic and perceptual elements, including:
  - Scale
  - Enclosure
  - Diversity
  - Texture
  - Form
  - Line
  - Colour
  - Balance
  - Movement
  - Pattern
  - Tranquillity
  - Visual Dynamic

• Special values, including national and local landscape designations, Conservation Areas and historical and cultural associations.

1.4.5 The data was entered directly into a Map Info database using a laptop. A concise summary was also recorded in the field for each LLCA. Rarity, condition and any comments regarding architecture was noted (including settlement form/vernacular style/local materials).

1.4.6 Photo Viewpoints (photos taken that covered all or part of the LLCA) were recorded and marked on an OS map in the field. Selected for Visual Assessment. A representative photograph of the landscape character was taken for each LLCA. The survey point and the photo point locations were fixed using a 6-figure GPS reference.

1.4.7 The data recorded in the field was used to produce descriptions of each proposed Local Landscape Character Area. The initial descriptions were used as a basis for the text included in the Landscape Character Assessment chapter.
2 Field Assessment Sheets
### Site Location: Cairnspital Forest

**Grid reference/Chainage:**

**Photo viewpoint reference(s):** 7, 9, 12, 15, 17

**Views across area (Mark on map):** 8, 10, 11, 13, A, B, C, D, E, F, G, H

**Nature of views:**

<table>
<thead>
<tr>
<th>Short</th>
<th>Medium</th>
<th>Long</th>
</tr>
</thead>
</table>

**Desire lines / Footpaths (Mark on map):**

### LANDFORM / TOPOGRAPHY:

| Undulating | Rolling | Hills | Flat/Jagged
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Polo / Cove</td>
<td>Knoll</td>
<td>Highland / Moor</td>
<td></td>
</tr>
</tbody>
</table>

### LANDSCAPE ELEMENTS:

<table>
<thead>
<tr>
<th>Built Form</th>
<th>Farming</th>
<th>Land Cover</th>
<th>Woodland / Heath</th>
<th>Hydrology</th>
<th>Infrastructure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Village</td>
<td>Fields</td>
<td>Scattered</td>
<td>Mixed Woodland</td>
<td>River - natural</td>
<td>Linkway</td>
</tr>
<tr>
<td>Urban</td>
<td>Rough Grazing</td>
<td>Meres</td>
<td>Shelterbelt</td>
<td>River - reseeded</td>
<td>Canal</td>
</tr>
<tr>
<td>Urban Fringe</td>
<td>Regular Fields</td>
<td>Hedge / fence</td>
<td>Hedge/trees</td>
<td>B Roads / Lanes</td>
<td>Canal</td>
</tr>
<tr>
<td>Industry</td>
<td>Irregular Fields</td>
<td>Walls</td>
<td>Hedge / fence</td>
<td>Reservoir</td>
<td>Canal</td>
</tr>
<tr>
<td>Military</td>
<td>Fields</td>
<td>Walls</td>
<td>Hedge / fence</td>
<td>Railway</td>
<td>Canal</td>
</tr>
<tr>
<td>Archaeological / Historical features</td>
<td>Hedgerow managed</td>
<td>Banks</td>
<td>Hedge / fence</td>
<td>Pyramid</td>
<td>Canal</td>
</tr>
<tr>
<td>Ecclesiastical</td>
<td>Hedgerow unmanaged</td>
<td>Roads</td>
<td>Hedge / fence</td>
<td>Pyramid</td>
<td>Canal</td>
</tr>
<tr>
<td>Deserted Land</td>
<td>Fields</td>
<td>Forestry</td>
<td>Forest / Quary</td>
<td>Railway</td>
<td>Canal</td>
</tr>
<tr>
<td>Railway / Buildings</td>
<td>Bridge</td>
<td>Quarry</td>
<td>Quarry</td>
<td>Railway</td>
<td>Canal</td>
</tr>
</tbody>
</table>

### AESTHETIC / PERCEPTUAL ASPECTS:

<table>
<thead>
<tr>
<th>Scale</th>
<th>Imposing</th>
<th>Bold</th>
<th>Large</th>
<th>Varied</th>
<th>Movements</th>
<th>Dead</th>
<th>Still</th>
<th>Calm</th>
<th>Busy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enclosure</td>
<td>Right</td>
<td>Excavated</td>
<td>Deep</td>
<td>Exposed</td>
<td>Patterns</td>
<td>Compact</td>
<td>Organised</td>
<td>Regular</td>
<td>Formal</td>
</tr>
<tr>
<td>Diversity</td>
<td>Uniform</td>
<td>Simple</td>
<td>Dense</td>
<td>Complex</td>
<td>Single</td>
<td>Laid</td>
<td>Laid</td>
<td>paved</td>
<td>Fragments</td>
</tr>
<tr>
<td>Texture</td>
<td>Smooth</td>
<td>Textured</td>
<td>Rough</td>
<td>Very Rough</td>
<td>Visibility</td>
<td>Table</td>
<td>Sodic</td>
<td>Soiling</td>
<td>Thinning</td>
</tr>
<tr>
<td>Form</td>
<td>Curved</td>
<td>Slopes</td>
<td>Rolling</td>
<td>Horizontal</td>
<td>Frame</td>
<td>Squat</td>
<td>Squat</td>
<td>Squat</td>
<td>Squat</td>
</tr>
<tr>
<td>Line</td>
<td>Straight</td>
<td>Angular</td>
<td>Curves</td>
<td>Trajectories</td>
<td>Curved</td>
<td>Distorted</td>
<td>Distorted</td>
<td>Distorted</td>
<td>Distorted</td>
</tr>
<tr>
<td>Colour</td>
<td>Multicoloured</td>
<td>Mixed</td>
<td>Soiled</td>
<td>Mixed</td>
<td>Mixed</td>
<td>Mixed</td>
<td>Mixed</td>
<td>Mixed</td>
<td>Mixed</td>
</tr>
</tbody>
</table>

**LANDSCAPE CHARACTER:**

Brief Description: Defined by steep hills of varying topographical shapes, separated by V-shaped valleys and ravines historically carved by glaciers, presently with burns running down, eastwards. Several small burns down the hillsides into the larger river below. Ground is covered by a mosaic of heather moorland, bog and rough grass. A collection of geological features including ridges, spurs, crees, moraines and rocky outcrops create varying character through the area.

Key Characteristics and Distinctive Features and why important: Steep slopes forming and overfooling the strath floor. Clearly separated by side valleys. A distinct lack of infrastructure.

**Rarity:** Individual summits each with varying character with long distance views north and south.

**Condition / Management:** Moorland results from historic clearance of primordial forest. Management for grouse shooting by murlmur, which together with occasional deer grazing prevents succession to shrub/woodland.

**Built form and infrastructure:** (incl. settlement form/vernacular style/local materials): Access roads are discrete and rock material fits well with context.

**Additional Comments (e.g. forces for change):**
### Site Location: Alt Dubhaig
Grid reference/Chainage: 1550

Photo viewpoint reference(s): 8

Views across area (Mark on map): 7, 8, 9, 10, B, C, D

Nature of views:
- Short
- Medium
- Long

Desire lines / Footpaths (Mark on map):

### LANDFORM / TOPOGRAPHY:

<table>
<thead>
<tr>
<th>Flat</th>
<th>Rolling Lowland</th>
<th>Ridge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Undulating</td>
<td>Plateau</td>
<td>Valley</td>
</tr>
<tr>
<td>Slope</td>
<td>Scarp / Cliff / Ridge</td>
<td>Hills</td>
</tr>
<tr>
<td>Vertical</td>
<td>Highlands / Mountains</td>
<td>Exposed Rock</td>
</tr>
</tbody>
</table>

### LANDSCAPE ELEMENTS:

#### Built Form:
- Single Family Homes
- Allotments
- Barns
- Amenity / recreation areas
- Cafeterias / restaurants
- Residential
- Industrial
- Commercial / retail
- Education

#### Farming:
- Arable
- Pasture

#### Land Cover:
- Deciduous woodland
- Mixed woodland
- Grass
- Field

#### Woodland / Forest:
- Forestry

#### Hydrology:
- River
- Canal
- Dam

#### Infrastructure:
- Access track
- Footpath
- Railway

### AESTHETIC / PERCEPTUAL ASPECTS:

**Scale:**
- Int. Small
- Large

**Enclosure:**
- Enclosed

**Diversity:**
- Simple
- Complex

**Texture:**
- Smooth
- Rough

**Form:**
- Vertical
- Slapping

**Line:**
- Straight

**Colour:**
- Monochromatic

**Balance:**
- Monotonous
- Varied

### LANDSCAPE CHARACTER:

Brief Description: Strath floor dominated by the flood Alt Dubhaig floodplain and A9, Highland mainline railway and Beaur-Denny Powervline. Infrastructure. Open marsh and braided channel to southern extent and undulating moorland at northern extent of the area. A9 is raised above the adjacent railway and floodplain. Overlook and enclosed by Sow of Atholl (West) and Paar Rhonach (East). A coniferous shelterbelt plantation lies along the east side of the road.

Key Characteristics and Distinctive Features and why important: Linearity of key characteristics i.e. Parallelity and linearity of infrastructure and Alt Dubhaig. Precipitation to Pass of Drumochter.

Rarity:

Condition / Management:

Built form and infrastructure: (ind. settlement form/vernacular style/local materials): infrastructure is intrusive and disrupts the landscape, non-native materials used and lack of screening

Additional Comments: (e.g. forces for change): Widening of the A9 will result in increased impact of road corridor due to landform changes, underpass construction and increased movement and noise. Potential to diversify coniferous plantation monoculture. Environmental design could result in increased habitat diversity and carrying capacity of native flora and fauna through short/long term management resulting in moderate beneficial change to the landscape.

Appendix 13.2 – LLCA Method and Field Sheets
**Site Location:** Pass of Drumochter  
**Grid reference/Chainage:** ch 4 000

**Photo viewpoint reference(s):** 5, 6, 7, 15, 16, and 17

**Views across area (Mark on map):** E, F, G, Q, R, H, W & X

**Nature of views:** Short  |  Medium  |  Long

**Desire lines / Footpaths (Mark on map):**

| LANDFORM / TOPOGRAPHY: | Flat | Plain | Rolling
|------------------------|-----|------|-------
| Lending                |     |      |       
| Ridge                  |     |      |       
| Slope                  |      |      |       

**LANDSCAPE ELEMENTS:**

<table>
<thead>
<tr>
<th>Scattered Farms / Brends</th>
<th>Field</th>
<th>Land Cover</th>
<th>Woodland Cover</th>
<th>Hydrology</th>
<th>Infrastructure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Town</td>
<td>Park</td>
<td>Exotics wood</td>
<td>Garden plantations</td>
<td>River - engineered</td>
<td>A roads</td>
</tr>
<tr>
<td>Village</td>
<td>Farml</td>
<td>Mix woodland</td>
<td>Cereal</td>
<td>Canal</td>
<td></td>
</tr>
<tr>
<td>Urban</td>
<td>Wood</td>
<td>Shelterbelt</td>
<td>Beef</td>
<td>Arm</td>
<td>B roads / Lanes</td>
</tr>
<tr>
<td>Industry</td>
<td>Field</td>
<td>Hedgerow</td>
<td>Drainage ditch / dyke</td>
<td>Forestry</td>
<td></td>
</tr>
<tr>
<td>Military</td>
<td>Meadow</td>
<td>Caps</td>
<td>Forest</td>
<td>Railway</td>
<td></td>
</tr>
<tr>
<td>Archaeological / Historical</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nature</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>AESTHETIC / PERCEPTUAL ASPECTS:</th>
<th>Scale</th>
<th>Enclosure</th>
<th>Diversity</th>
<th>Texture</th>
<th>Form</th>
<th>Line</th>
<th>Colour</th>
<th>Balance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small</td>
<td>Tight</td>
<td>Uniform</td>
<td>Smooth</td>
<td>Simple</td>
<td>Small</td>
<td>Straight</td>
<td>Monochromatic</td>
<td>Humid</td>
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<tr>
<td>Large</td>
<td>Exposed</td>
<td>Complex</td>
<td>Textured</td>
<td>Maybe</td>
<td>Steep</td>
<td>Angular</td>
<td>Monotonous</td>
<td>Damp</td>
</tr>
<tr>
<td>Yard</td>
<td>Exposed</td>
<td>Rare</td>
<td>Rough</td>
<td>Vertical</td>
<td>Strong</td>
<td>Curved</td>
<td>Evermooring</td>
<td>Dominant</td>
</tr>
<tr>
<td>Movement</td>
<td>Large</td>
<td>Rare</td>
<td>Rare</td>
<td>Strong</td>
<td>Strong</td>
<td>Single</td>
<td>Evermooring</td>
<td>Dominant</td>
</tr>
<tr>
<td>Aesthetics</td>
<td>Large</td>
<td>Rare</td>
<td>Rare</td>
<td>Strong</td>
<td>Strong</td>
<td>Single</td>
<td>Evermooring</td>
<td>Dominant</td>
</tr>
</tbody>
</table>

**LANDSCAPE CHARACTER:***

Brief Description: Narrow, steep-sided pass enclosed by Creagan Doire Dhomnaich and Beart of Badenoch. Hummocky moor and heather moorlands cover the floor of the pass. The A9, Highland mainline railway and Beauty-Denny Powerline intersect the area. Small coniferous shelterbelt to the east of the A9.

Key Characteristics and Distinctive Features and why important: Dramatic character formed by narrow pass and burnt umbria/sepa vegetation colour palette.

Rarity: The enclosed character and vertical elements makes this area so unique. It also the highest point on the A9.

Condition / Management: Moorland results from historic clearance of primordial forest. Management for grouse shooting by murther, which together with occasional deer grazing prevents succession to shrub/woodland.

Built form and infrastructure: (incl. settlement form/vernacular style/local materials): infrastructure is intrusive and disrupts the landscape, non-native materials used and lack of screening.

Additional Comments (e.g. forces for change):
Site Location: Dail A Chuin

Grid reference/Chainage: ch 7 300

Photo viewpoint reference(s): 16

Views across area (Mark on map): 12, 13, 15, 17, 18, F, H

Nature of views: Short, Medium, Long

Desire lines / Footpaths (Mark on map):

LANDFORM / TOPOGRAPHY:

- Flat
- Undulating
- Rolling
- Steep
- Vertical
- Exposed Rock
- Upland, Blanket, Hill

LANDSCAPE ELEMENTS:

- Built Form
- Farming
- Land Cover
- Woodland/Wood
- Hydrology
- Infrastructure

- Settlement Forms/Endeavours
- Village
- Urban
- Urban Fringe
- Industry
- Military
- Archaeological/Historical
- Ecological
- Derelict Land
- Railway Buildings/Rails

AESTHETIC / PERCEPTUAL ASPECTS:

- Scale
- Enclosure
- Diversity
- Texture
- Form
- Line
- Colour
- Balance

LANDSCAPE CHARACTER:

Brief Description: Open/shallow U-shaped strath floor made up of Dail A Chuin floodplain and shallow sloping sides. Confusionally sheltered plantation to the east of the A9 blocks views/impression of the character of this side of the area. Slopes are covered in open moorland with burnt heather/spea winter vegetation colour palette. Two dwellings straddle the A9.

Key Characteristics and Distinctive Features and why important: Long distance views north towards central Cairngorm peaks. Much more open character in contrast to Pass of Drumochter. Presence of dwellings adds a feeling of human intervention in the landscape.

Rarity:

Condition / Management: Moorland results from historic clearance of primordial forest. Management for grouse shooting by muncrook, which together with occasional deer grazing prevents succession to shrub/woodland.

Built form and infrastructure: (incl. settlement form/vernacular style/local materials): Drumochter Lodge and Belsporan cottages are dispersed.

Drumochter Lodge located within woodland. Belsporan Cottages much more exposed. Both have characteristic white washed external walls and slate roofs. Drumochter Lodge has French style turret.

Additional Comments (e.g. forces for change):
Site Location: Dalrapsidal Forest

Photo viewpoint reference(s): 7, 9, 12, 15, 17

Views across area (Mark on map): 8, 10, 11, 13, A, B, C, D, E, F, G, H

Nature of views: Short Medium Long

Desire lines / Footpaths (Mark on map):

LANDFORM / TOPOGRAPHY:

<table>
<thead>
<tr>
<th>Path</th>
<th>Undulating</th>
<th>Plan</th>
<th>Rolling</th>
<th>Level</th>
<th>Plateau</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

LANDSCAPE ELEMENTS:

<table>
<thead>
<tr>
<th>Built Form</th>
<th>Farming</th>
<th>Land Cover</th>
<th>Woodland/Trees</th>
<th>Hydrology</th>
<th>Infrastructure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scattered Farm/Buildings</td>
<td>Arable</td>
<td>Perennial</td>
<td>Deciduous woodland</td>
<td>River - natural</td>
<td>Railway</td>
</tr>
<tr>
<td>Village</td>
<td>Mixed</td>
<td>Annuity/recreational</td>
<td>Coniferous plantation</td>
<td>River - engineered</td>
<td>Road</td>
</tr>
<tr>
<td>Urban</td>
<td>Mixed</td>
<td>Smith</td>
<td>Mixed woodland</td>
<td>Canal</td>
<td>Road</td>
</tr>
<tr>
<td>Urban Fringe</td>
<td>Mixed</td>
<td>Round</td>
<td>Mixed woodland</td>
<td>Canal</td>
<td>Road</td>
</tr>
<tr>
<td>Industry</td>
<td>Mixed</td>
<td>Mixed</td>
<td>Mixed woodland</td>
<td>Canal</td>
<td>Road</td>
</tr>
<tr>
<td>Military</td>
<td>Mixed</td>
<td>Mixed</td>
<td>Mixed woodland</td>
<td>Canal</td>
<td>Road</td>
</tr>
<tr>
<td>Archaeological/Heritage Features</td>
<td>Mixed</td>
<td>Mixed</td>
<td>Mixed woodland</td>
<td>Canal</td>
<td>Road</td>
</tr>
<tr>
<td>Eroded</td>
<td>Mixed</td>
<td>Mixed</td>
<td>Mixed woodland</td>
<td>Canal</td>
<td>Road</td>
</tr>
<tr>
<td>Derelict Land</td>
<td>Mixed</td>
<td>Mixed</td>
<td>Mixed woodland</td>
<td>Canal</td>
<td>Road</td>
</tr>
<tr>
<td>Railway Buildings</td>
<td>Mixed</td>
<td>Mixed</td>
<td>Mixed woodland</td>
<td>Canal</td>
<td>Road</td>
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</tbody>
</table>

AESTHETIC / PERCEPTUAL ASPECTS:

<table>
<thead>
<tr>
<th>Scale</th>
<th>Remote</th>
<th>Small</th>
<th>Slight</th>
<th>View</th>
<th>Movement</th>
<th>Sound</th>
<th>Color</th>
<th>Shape</th>
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</thead>
<tbody>
<tr>
<td>Enclosure</td>
<td>Tight</td>
<td>Expanded</td>
<td>Sparse</td>
<td>Open</td>
<td>Exposed</td>
<td>Pattern</td>
<td>Regular</td>
<td>Formal</td>
</tr>
<tr>
<td>Diversity</td>
<td>Uniform</td>
<td>Simple</td>
<td>Complex</td>
<td>Platy</td>
<td>Unified</td>
<td>Interpreted</td>
<td>Fragmented</td>
<td>Classic</td>
</tr>
<tr>
<td>Texture</td>
<td>Smooth</td>
<td>Textured</td>
<td>Rough</td>
<td>Very Rough</td>
<td>Texture</td>
<td>Comfortable</td>
<td>Soft</td>
<td>Dull</td>
</tr>
<tr>
<td>Form</td>
<td>Vertical</td>
<td>Sloping</td>
<td>Rolling</td>
<td>Horizontal</td>
<td>Steep</td>
<td>Sloping</td>
<td>Steep</td>
<td>Shady</td>
</tr>
<tr>
<td>Line</td>
<td>Straight</td>
<td>Angular</td>
<td>Curved</td>
<td>Linear</td>
<td>Transparency</td>
<td>Transparent</td>
<td>Distinct</td>
<td>Distorted</td>
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<tr>
<td>Colour</td>
<td>Monochrome</td>
<td>Multi</td>
<td>帐</td>
<td>Multi</td>
<td>Flowers</td>
<td>Offensive</td>
<td>Shading</td>
<td>Absorbs</td>
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<tr>
<td>Balance</td>
<td>Harmonious</td>
<td>Balanced</td>
<td>Discordant</td>
<td>Classic</td>
<td>Varied</td>
<td>Dynamic</td>
<td>Expressing</td>
<td>Spreading</td>
</tr>
</tbody>
</table>

LANDSCAPE CHARACTER:

Brief Description: Defined by steep hills of varying topographical shape, separated by Y-shaped valleys and ravines historically carved by glaciers, presently with burns running down, eastwards. Several small burns down the hillside into the larger river below. Ground is covered by a mosaic of heather moorland, bog and rough grass. A collection of geological features including ridges, spurs, scree, moraines and rocky outcrops create varying character through the area.

Key Characteristics and Distinctive Features and why important: Steep slopes forming and overlooking the strath floor. Clearly separated by side valleys. A distinct lack of infrastructure.

Rarity: Individual summits each with varying character with long distance views north and south.

Condition / Management: Moorland results from historic clearance of primeval forest. Management for grouse shooting by mull/brum, which together with occasional deer grazing prevents succession to shrub/woodland.

Built form and infrastructure: (incl. settlement form/vernacular style/local materials): Access roads are discrete and rock material fits well with context.

Additional Comments (e.g. forces for change):
### Site Location:
Southern Hill Slopes

### Grid reference/Chaining:

### Photo viewpoint reference(s):

### Views across area (Mark on map): 5, 6, 7, 9, 10, 12, 15, 17, 10, H

### Nature of views: Short | Medium | Long

### Desire lines / Footpaths (Mark on map):

### LANDFORM / TOPOGRAPHY:

<table>
<thead>
<tr>
<th>Flat</th>
<th>Plan</th>
<th>Rough</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lowland</td>
<td>Rolling</td>
<td>Laidon</td>
</tr>
<tr>
<td>Rolling</td>
<td>Plateau</td>
<td>Laidon</td>
</tr>
<tr>
<td>Shop</td>
<td>Slope</td>
<td>Cliffs</td>
</tr>
<tr>
<td>Vertical</td>
<td>Exposed Rock</td>
<td>Laidon</td>
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### LANDSCAPE ELEMENTS:

<table>
<thead>
<tr>
<th>Settlement Forms &amp; Features</th>
<th>Farming</th>
<th>Land Cover</th>
<th>Woodland Cover</th>
<th>Hydrology</th>
<th>Infrastructure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building</td>
<td>Arable</td>
<td>Foreland</td>
<td>Woodland</td>
<td>River - natural</td>
<td>Motorway</td>
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<tr>
<td>Urban</td>
<td>Mixed</td>
<td>Arable</td>
<td>Woodland</td>
<td>River - engineered</td>
<td>A Roads</td>
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<tr>
<td>Rural</td>
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<td>Woodland</td>
<td>Canal</td>
<td>B Roads / Lanes</td>
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<tr>
<td>Industry</td>
<td>Irregular</td>
<td>Mixed</td>
<td>Woodland</td>
<td>Bore</td>
<td>Access Track</td>
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<td>Military</td>
<td>Irregular</td>
<td>Mixed</td>
<td>Woodland</td>
<td>Drain Water / Style</td>
<td>Footpaths</td>
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<td>Archaeological / Historical</td>
<td>Irregular</td>
<td>Mixed</td>
<td>Woodland</td>
<td>Environ</td>
<td>Railway</td>
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<tr>
<td>Features</td>
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<td>Roads</td>
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<td>Roads</td>
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<td>Woodland</td>
<td>Roads</td>
<td>Water</td>
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<td>Railway Buildings</td>
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<td>Roads</td>
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### AESTHETIC / PERCEPTUAL ASPECTS:

<table>
<thead>
<tr>
<th>Scale</th>
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<th>Yard</th>
<th>Venue</th>
<th>Movement</th>
<th>Clear</th>
<th>High</th>
<th>Desc</th>
<th>Dry</th>
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<td>Enclosed</td>
<td>Open</td>
<td>Exposed</td>
<td>Features</td>
<td>Barren</td>
<td>Organized</td>
<td>Regular</td>
<td>Period</td>
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<td>Diversity</td>
<td>Uniform</td>
<td>Single</td>
<td>Dense</td>
<td>Sparse</td>
<td>Unity</td>
<td>Uniform</td>
<td>Isolated</td>
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<td>Smooth</td>
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<td>Rough</td>
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<td>Comfortable</td>
<td>Style</td>
<td>Revealing</td>
<td>Threatening</td>
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<td>Form</td>
<td>Rectangular</td>
<td>Square</td>
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<td>Band</td>
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<td>Inspiring</td>
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<td>Line</td>
<td>Straight</td>
<td>Angular</td>
<td>Curved</td>
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<td>Transparency</td>
<td>Transparent</td>
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<td>Changeable</td>
<td>Developed</td>
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<td>Coloured</td>
<td>Stitch</td>
<td>Pressure</td>
<td>Offensive</td>
<td>Unattractive</td>
<td>Attractive</td>
<td>Beautiful</td>
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<td>Balance</td>
<td>Monotonous</td>
<td>Balanced</td>
<td>Distorted</td>
<td>Classic</td>
<td>Visual Dynamic</td>
<td>Swopping</td>
<td>Splaying</td>
<td>Dispersed</td>
<td>Complex</td>
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</table>

### LANDSCAPE CHARACTER:

Brief Description: A continuous "massif" out but not divided, occasionally by small ravines with exposed rock and cascades. Vegetation characterised by heather moorland. Steep verging on sheer slopes rise up to the southern hill range plateau.

Key Characteristics and Distinctive Features and why important: Continuous, undivided massif with impressive hillsides rockwork and cascades.

Rarity: The first "massif" encountered along the A9, forms a precursor and a "gateway" into the Cairngorm National Park.

Condition / Management: Moorland results from historic clearance of primordial forest. Management for grouse shooting by murrin, which together with occasional deer grazing prevents succession to shrub/woodland.

Built form and infrastructure: (incl. settlement form/vernacular style/local materials): Access tracks are discrete and rock used fits well with the context.

Additional Comments (e.g. forces for change):
### Site Location:
Loch Garry

### Grid reference/Chainage:

### Photo viewpoint reference(s):
5

### Views across area (Mark on map):
4, 8

### Nature of views:
- Short
- Medium
- Long

### Desire lines / Footpaths (Mark on map):

### LANDFORM / TOPOGRAPHY:
- Flat
- Undulating
- Rolling Lowland
- Rolling
- Rolling Highland
- Highland
- Plains
- Plateau
- Plain
- Glen
- Scarp / Cliff / Ridge
- Foothill
- Track
- Hill
- Exposed Rock: Highland, Moorland, Moors

### LANDSCAPE ELEMENTS:

<table>
<thead>
<tr>
<th>Built Form</th>
<th>Farming</th>
<th>Land Cover</th>
<th>Woodland / Trees</th>
<th>Hydrology</th>
<th>Infrastructure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scattered Farmsteads</td>
<td>Arable</td>
<td>Pasture</td>
<td>Deciduous woodland</td>
<td>River – natural</td>
<td>Hydroway</td>
</tr>
<tr>
<td>Village</td>
<td>Mixed</td>
<td>Arable</td>
<td>Coniferous woodland</td>
<td>Tidal – constructed</td>
<td>Access, bridge</td>
</tr>
<tr>
<td>Urban</td>
<td>Mixed</td>
<td>Amenity / recreation</td>
<td>River – controlled</td>
<td>Roadways, Bridges</td>
<td>Access, bridge</td>
</tr>
<tr>
<td>Urban Fringe</td>
<td>Mixed</td>
<td>Mixed Woodland</td>
<td>Canal – controlled</td>
<td>Roadways, Bridges</td>
<td>Access, bridge</td>
</tr>
<tr>
<td>Industry</td>
<td>Mixed</td>
<td>Mead, Hay, Woodland</td>
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<td>Roadways, Bridges</td>
<td>Access, bridge</td>
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<td>History</td>
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<td>Watercourse</td>
<td>Canal – controlling</td>
<td>Roadways, Bridges</td>
<td>Access, bridge</td>
</tr>
<tr>
<td>Archaeological / Historical features</td>
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<td>Watercourse</td>
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<td>Roadways, Bridges</td>
<td>Access, bridge</td>
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<td>Agriculture</td>
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<td>Access, bridge</td>
</tr>
<tr>
<td>Ecological Site</td>
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<td>Forestry</td>
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<td>Roadways, Bridges</td>
<td>Access, bridge</td>
</tr>
<tr>
<td>Direct Land</td>
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<td>Quarry</td>
<td>Canal – controlling</td>
<td>Roadways, Bridges</td>
<td>Access, bridge</td>
</tr>
<tr>
<td>Railway buildings</td>
<td>Mixed</td>
<td>Quarry</td>
<td>Canal – controlling</td>
<td>Roadways, Bridges</td>
<td>Access, bridge</td>
</tr>
</tbody>
</table>

### AESTHETIC / PERCEPTUAL ASPECTS:

- **Scale**: Intimate, Small, Large, Yard
- **Density**: Dense, Sparse
- **Exposure**: Tight, Kept, Open, Exposed
- **Ownership**: Shared, Organised, Regular, Formal
- **Shape**: Simple, Complex
- **Texture**: Smooth, Textured
- **Form**: Vertical, Slipping
- **Line**: Straight, Angular
- **Colour**: Natural, Gradients
- **Balance**: Harmonious, Domination, Chaos

### LANDSCAPE CHARACTER:

**Brief Description:** Long narrow loch surrounded by steep, scree/moor covered eastern slope of Meall na Leitreach and a shallower slope of Meallan Buidhe. An access track runs

**Key Characteristics and Distinctive Features and why important:**

**Reality:**

**Condition / Management:**

**Built form and infrastructure:** (incl. settlement form/vernacular style/local materials):

**Additional Comments (e.g. forces for change):**