**Document Title:** Environmental Statement: Volume 2 - Appendices



# **Appendix E1**

## **Landscape Assessment Tables**

Doc ref: CO25000182-ENV-ES-001 Rev. F1

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



## **Assigning Landscape Sensitivity**

The typical descriptors and criteria for the sensitivity of a receptor are listed in Table 1 Determination of Receptor Sensitivity.

Table 1: Determination	Table 1: Determination of Landscape Sensitivity							
Sensitivity	Typical Criteria Descriptors							
Very High	Very high importance and rarity, international scale and very limited potential for substitution							
High	High importance and rarity, national scale and limited potential for substitution							
Medium	High or medium importance and rarity, regional scale, limited potential for substitution							
Low	Low or medium importance and rarity, local scale							
Negligible	Very low importance and rarity, local scale							

- 1 -

Doc ref: CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



## **Assigning Landscape Impact Magnitude**

The typical descriptors and criteria which define the impact magnitude are listed in Table 2 Determination of Impact Magnitude.

Table 2: Determination	on of Landscape Impact Magnitude
Magnitude	Typical Criteria Descriptors
Major	Loss of resource and/or quality and integrity of resource; severe damage to key characteristics, features or elements (Adverse)
	Large scale or major improvement of resource; extensive restoration or enhancement, major improvement of attribute quality (Beneficial)
Moderate	Loss of resource, but not affecting integrity, partial loss of/damage to key characteristics, features or elements (Adverse)
	Benefit to, or addition of, key characteristics, features or elements; improvement of attribute quality (Beneficial)
Minor	Some measurable change in attributes, quality or vulnerability, minor loss of or alteration to one (possibly more) key characteristics, features or elements (Adverse)
	Minor benefit to, or addition of, one (possibly more) key characteristics, features or elements, some beneficial impact on attribute or a reduced risk of a negative impact occurring (Beneficial)
Negligible	Very minor loss or detrimental alteration to one or more characteristics, features or elements (Adverse)
	Very minor benefit to or positive addition of one or more characteristics, features or elements (Beneficial)
No change	No loss or alteration of characteristics, features or elements, no observable impact in either direction.

Doc ref: CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



## **Assigning Visual Receptor Sensitivity**

The typical descriptors and criteria for the sensitivity of a visual receptor are listed in Table 3 Determination of Visual Receptor Sensitivity.

Table 3: Determination	Table 3: Determination of Visual Receptor Sensitivity						
Sensitivity	Typical Criteria Descriptors						
Very High	The landscape and view are of very high value and importance to the receptor and any changes will make a significant difference.						
High	The landscape and view are of high value and importance to the receptor and any changes are noticeable.						
Medium	The landscape and view are of average value and importance to the receptor and any changes are less obtrusive.						
Low	The landscape and view are of low value and importance to the receptor and are insignificant.						
Negligible	The landscape and view have no particular relevance to the receptor and any changes will not be noticed.						

### **Assigning Visual Receptor Impact Magnitude**

The typical descriptors and criteria which define the visual receptor impact magnitude are listed in Table 4 Determination of Impact Magnitude.

Table 4: Determination	Table 4: Determination of Visual Receptor Sensitivity							
Sensitivity	Typical Criteria Descriptors							
Major	The proposals dominate the view which completely changes its components.							
Moderate	The proposals dominate the view and fundamentally change its character and components.							
Minor	The proposals are noticeable in the view, affecting its character and altering some of its components and features.							
Negligible	The proposals are a minor element of the overall view.							
No Change	The proposals are virtually undetectable.							

Doc ref: CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



## **Assigning Impact Significance**

Assigning impact significance relies on reasoned argument, professional judgement and consideration of the views and advice of appropriate organisations. Some topics may have their predicted impacts assessed using quantitative thresholds and scales in the determination of significance. The determination of impact significance as illustrated in Table 5, and within DMRB Volume 11, Section 3 has been specifically prepared for decision-making on projects.

Assigning each impact to one of five significance categories enables different topic issues to be placed within the same scale, to facilitate the decision-making process. The five significance categories are illustrated in Table.6 Significance Categories.

Tab	le 5: C	eterminati	on of Impact	Significanc	е						
	Impact Magnitude										
		No change	Negligible	Minor	Moderate	Major					
	Very high	Neutral	Slight	Moderate or Large	Large or Very Large	Very Large					
nsitivity	High	Neutral	Slight	Slight or Moderate	Moderate or Large	Large or Very Large					
Receptor Sensitivity	Medium	Neutral	Neutral or Slight	Slight	Moderate	Moderate or Large					
	Neutral		Neutral or Slight	Neutral or Slight	Slight	Slight or Moderate					
	Negligible	Neutral	Neutral	Neutral or Slight	Neutral or Slight	Slight					

Doc ref: CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



Table 6: Impact Signi	ficance Descriptors
Significance Category	Typical Criteria Descriptors
Very Large	Only adverse impacts are normally assigned this level of significance, and represents key factors in decision-making process. These impacts are generally but not exclusively associated with sites or features of International, National or Regional importance that are likely to suffer a most damaging impact and loss of integrity. A major change in a site or feature of local importance may also enter this category.
Large	These beneficial or adverse impacts are considered to be very important considerations.  They are likely to be pertinent in the decision-making process.
Moderate	These beneficial or adverse impacts may be important, but are not likely to be key decision-making factors. The cumulative effects of such factors may influence decision-making if they lead to an increase in the overall adverse impact on a particular resource or receptor.
Slight	These beneficial or adverse impacts may be raised as local factors. They are unlikely to be critical in the decision-making process, but are important in enhancing the subsequent design of the project.
Neutral	No impacts of those that are beneath levels of perception, within normal bounds of variation or within the margin of forecasting error.

Doc ref: CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



	tailed	Landscape Attributes										
Landscape Character Areas		Positive Character	Negative Character	Sensitivity	Quality	Likely Landscape Trends	Likely Landscape Trends ('do minimum')	Public Perception Visibility and Use				
Α.	Maybole Townscape	Historic buildings: Grade A listed Maybole Castle; Town Hall; Parish Church etc. Conservation Area Recreational space; Memorial Park. Southerly outlook with extensive views to Southern Uplands.	Large volumes of traffic along historic high street. Post-war and new housing developments out-of-scale and use inappropriate materials.	Medium – A landscape of high or medium importance and rarity, regional scale, limited potential for substitution	Ordinary	Continued development of housing sites around the town periphery; Increasing road traffic on A77 leading to continued degradation of the high street and associated historic buildings.	Continued development of housing sites around the town periphery; Increasing road traffic on A77 leading to continued degradation of the high street and associated historic buildings.	A busy historic urbation core and commercial centre, heavily used by through-traffic travelling between Stranraer and Glasgow.				
B. Kirklandhill Ridge		Traditional rural architecture – Grade B & C Listed Buildings. Rural Protection Area. Extensive views. Agricultural land with ongoing farming practices.	Encroachment of urban forms (telecommunicatio n masts). Isolated caravan dwelling.	Medium	Ordinary	Increasing pressure for development.	As above	Farmland retaining rural character.  Despite proximity to residential areas of the town.				

Doc ref: CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



Tal	ole 7: Detailed I	Landscape Character Ar	ea Attributes Sum	mary									
Det	ailed		Landscape Attributes										
	ndscape aracter Areas	Positive Character	Negative Character	Sensitivity	Quality	Likely Landscape Trends	Likely Landscape Trends ('do minimum')	Public Perception, Visibility and Use					
C.	Carrick Rolling Hills	Traditional rural architecture – Grade B & C Listed Buildings. Rural Protection Area.  Panoramic extensive views. Agricultural land with on-going farming practices	None	Medium	Good	Increasing pressure for development (communications masts)	As above	Rural farmland, giving way to an almost semi-natural character on the upper, exposed slopes and summits.					
D.	Hillside Woodland & Pasture	Designated Scenic Area (South Ayrshire Local Plan). Rural Protection Area. Within Sensitive Landscape Character Areas.  Traditional rural architecture – Grade B & C Listed. Extensive views. Agricultural land	Caravan site. A77 road corridor.	High – High importance and rarity, national scale and limited potential for substitution.	Very attractive	Increasing noise and intrusion from traffic on A77. Development pressures – tourism.	As above	Woodland associated with Culzean Castle estate, giving way to rural farmland and main transportation corridor.					

Doc ref: CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



**Table 7: Detailed Landscape Character Area Attributes Summary** Detailed **Landscape Attributes** Landscape **Likely Landscape Trends Negative Likely Landscape Public Perception**, **Positive Character** Quality **Character Areas** Visibility and Use Trends ('do Character minimum') with on-going farming practices. Culzean Castle policies woodland. Maybole Wetland wildlife habitats. Sewage works / Medium Land is generally unsuitable for Farmland retaining Ordinary As above Plain Grade A Listed Building / industrial units. development, and so is unlikely to rural character, be subject to any considerable Scheduled Ancient Poorly defined although this does Monument / Cultural edge to urban pressures of change. degrade with components (Maybole form in areas, with proximity to the Cemetery). poor quality residential / light housing. industrial areas of the Agricultural land with town. ongoing faring practices.

Doc ref: CO25000182-ENV-ES-001

<sup>\*</sup>The assessment of landscape quality concerns the public perception of aesthetic and visual attractiveness of the landscape, and considers visual factors such as proportions, scale, enclosure, texture, colour and views); pattern and composition of features; purity of character; and degree of tranquillity.

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



Table 8. Sum	mary of Landsc	ape Impacts								
Receptor	Detailed Character	Sensitivity	During Construction		Post Construction		Residual (Year 1 after Mitigation)		Residual (Year 15 after Mitigation)	
	Areas*		Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact
<b>Regional</b> - Designations		Medium High or medium importance and rarity at regional scale with limited potential for substitution.	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate
	B. Kirklandhill Ridge	Medium	Major	Large	Major	Large	Major	Large	Major	Moderate
Local landscape	C. Carrick Hills	Medium	Major	Large	Major	Large	Major	Large	Major	Moderate
character	D. Hillside Woodland & Pasture	High	Major	Very Large	Major	Very Large	Major	Very Large	Major	Large
Geology, landform & land use		Medium	Major	Large	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate
Vegetation										
Roadside vegetation – native hedges		Low Medium importance at local scale, and with reasonable potential for substitution over time.	Minor	Slight	Minor	Slight	Negligible Beneficial	Neutral	Minor Beneficial	Slight Beneficial
Roadside vegetation – ornamental hedges		Low	No Change	Neutral	No Change	Neutral	No Change	Neutral	No Change	Neutral

Doc ref: CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



Receptor	Detailed Character	Sensitivity	During Construction		Post Construction		Residual (Year 1 after Mitigation)		Residual (Year 15 after Mitigation)	
	Areas*		Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact
Woodlands		Medium	No Change	Neutral	No Change	Neutral	Negligible Beneficial	Neutral	Minor Beneficial	Slight Beneficial
Specimen and hedgerow trees		Medium	Minor	Slight	Minor	Slight	Minor	Slight	Minor Beneficial	Slight Beneficial
Grasslands		Medium	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate
Watercour ses		Low	Minor	Slight	Negligible	Neutral	Negligible	Neutral	Negligible	Neutral
Cultural heritage (including Pattern)		Medium	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Minor	Slight
Built environme nt		Medium	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Minor	Slight
The road in the landscape		Medium	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Minor	Slight

<sup>\*</sup>Although Detailed Landscape Character Areas A (Maybole Townscape) and E (Maybole Plain) fall within he study area they are unaffected by the proposed route, and therefore have a 'Neutral' Landscape Impact. All impacts shown in the columns are adverse unless stated otherwise.

Doc ref: CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



Table 9: Vi	Table 9: Visual Receptor Impacts Summary									
Receptor	Receptor	Sensitivity	Construction		Post Construction		Residual Impact (Year 1)		Residual Impact Year 15	
No.			Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact
1.	Dalchomie (B)	Very High	Moderate	Large	Minor	Moderate	Minor	Moderate	Negligible	Slight
2.	Dalchomie Cottages (D)	Very High	Negligible	Slight	No Change	Neutral	No Change	Neutral	No Change	Neutral
3.	Baltersan Castle (A)	Very High	Moderate	Large	Minor	Moderate	Minor	Moderate	Negligible	Slight
4.	Baltersan Mains and 2no. cottages (D)	Very High	Negligible	Slight	No Change	Neutral	No Change	Neutral	No Change	Neutral
5.	Thornebroke (C)	Very High	Minor	Moderate	Negligible	Slight	Negligible	Slight	No Change	Neutral
6.	Broomknowes (A)	Very High	No Change	Neutral	No Change	Neutral	No Change	Neutral	No Change	Neutral
7.	War Memorial & Maybole Golf Course( C)	Very High	Minor	Moderate	Negligible	Slight	Negligible	Slight	No Change	Neutral
8.	Crossraguel View (C)	Very High	Minor	Moderate	Negligible	Slight	Negligible	Slight	No Change	Neutral
9.	Cultezeoun (B)	Very High	Minor	Moderate	Negligible	Slight	Negligible	Slight	No Change	Neutral
10.	Maybole Group A (4no. cottages Kirkoswald Road,	Very High	Minor	Moderate	No Change	Neutral	No Change	Neutral	No Change	Neutral

**Doc ref:** CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



Table 9: Vi	isual Receptor Im	pacts Summ	ary							
Receptor	Receptor	Sensitivity	Construction		Post Construction		Residual Impact (Year 1)		Residual Impact Year 15	
No.			Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact
	A77) (D)									
11.	Carrick Academy (B)	Medium	Minor	Slight	Negligible	Slight	Negligible	Slight	No Change	Neutral
12.		Very High	A. Moderate	Large	Minor	Moderate	Minor	Moderate	Minor	Moderate
	Maybole Group B		B. Minor	Moderate	Negligible	Slight	Negligible	Slight	Negligible	Slight
13.	The Ranch Caravan Park (A)	Very High	Moderate	Large	Minor	Moderate	Minor	Moderate	Minor	Moderate
14.	Maybole Group C	Very High	A. Moderate	Very Large	Moderate	Large	Moderate	Large	Minor	Moderate
		1 3.7 1	B. Minor	Large	Minor	Moderate	Minor	Moderate	Negligible	Slight
15.	East Enoch (A)	Very High	Moderate	Very Large	Moderate	Large	Moderate	Large	Minor	Moderate
16.	Maybole Group D	Very High	A. Moderate	Very Large	Moderate	Large	Moderate	Large	Minor	Moderate
		v Gry r light	B. Minor	Moderate	Minor	Moderate	Minor	Moderate	Negligible	Slight
17.	West Brockloch (D)	Very High	Negligible	Slight	No Change	Neutral	No Change	Neutral	No Change	Neutral
18.	Maybole Group E	Very High	A. Moderate	Large	Negligible	Slight	Negligible	Slight	No Change	Neutral
			B. Minor	Moderate	Negligible	Slight	Negligible	Slight	No Change	Neutral

**Doc ref:** CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



Table 9: Visual Receptor Impacts Summary											
Receptor	Receptor	Sensitivity	Const	truction	Post Cor	struction	Residual Ir	mpact (Year 1)	Residual Impact Year 15		
No.			Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	
19.	Kirklandhill (A)	Very High	Moderate	Very Large	Minor	Moderate	Minor	Moderate	Minor	Moderate	
20.	Cargilston (B)	Very High	Minor	Moderate	Negligible	Slight	Negligible	Slight	No Change	Neutral	
21.	Mid Brockloch (D)	Very High	Negligible	Slight	No Change	Neutral	No Change	Neutral	No Change	Neutral	
22.	Maybole Group F	Very High	A. Moderate	Large	Negligible	Slight	Negligible	Slight	No Change	Neutral	
			B. Minor	Moderate	Negligible	Slight	Negligible	Slight	No Change	Neutral	
23.	23. Maybole Group G	Very High	A. Moderate	Large	Negligible	Slight	Negligible	Slight	No Change	Neutral	
		1 2.7 1	B. Minor	Moderate	Negligible	Slight	Negligible	Slight	No Change	Neutral	
24.	Maybole Group H	Very High	A. Moderate	Large	Minor	Moderate	Minor	Moderate	Minor	Moderate	
		1 2.7 1	B. Minor	Moderate	Negligible	Slight	Negligible	Slight	No Change	Neutral	
25.	East Brockloch /Brockloch House (D)	Very High	Negligible	Slight	No Change	Neutral	No Change	Neutral	No Change	Neutral	
26.	Hillcrest (D)	Very High	Negligible	Slight	No Change	Neutral	No Change	Neutral	No Change	Neutral	
27.	Cargilston Cottage (D)	Very High	No Change	Neutral	No Change	Neutral	No Change	Neutral	No Change	Neutral	
28.	Fairfield (D)	Very High	Minor	Moderate	No Change	Neutral	No Change	Neutral	No Change	Neutral	

**Doc ref:** CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



Table 9: Visual Receptor Impacts Summary											
Receptor	Receptor	Sensitivity	Const	truction	Post Con	struction	Residual Impact (Year 1)		Residual Impact Year 15		
No.			Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	
29.	Cassillis View (D)	Very High	Minor	Moderate	No Change	Neutral	No Change	Neutral	No Change	Neutral	
30.	Laigh Grange (D)	Very High	Negligible	Slight	No Change	Neutral	No Change	Neutral	No Change	Neutral	
31.	Low Grange Bungalows (D)	Very High	Negligible	Slight	No Change	Neutral	No Change	Neutral	No Change	Neutral	
32.	Myremill (C)	Very High	Minor	Moderate	Negligible	Slight	Negligible	Slight	Negligible	Slight	
33.	Myremill Cottage (C)	Very High	Minor	Moderate	Negligible	Slight	Negligible	Slight	Negligible	Slight	
34.	Blairbowie (C)	Very High	Minor	Moderate	Negligible	Slight	Negligible	Slight	Negligible	Slight	
35.	Nether Culzean (D)	Very High	Negligible	Slight	No Change	Neutral	No Change	Neutral	No Change	Neutral	
36.	Nether Culzean Cottage (D)	Very High	Negligible	Slight	No Change	Neutral	No Change	Neutral	No Change	Neutral	
37.	Laigh Woodston (C)	Very High	Negligible	Slight	Negligible	Slight	Negligible	Slight	Negligible	Slight	
38.	High Smithston Cottages (B)	Very High	Moderate	Large	Minor	Moderate	Minor	Moderate	Minor	Moderate	

**Doc ref:** CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



Table 9: Visual Receptor Impacts Summary											
Receptor	Receptor	Sensitivity	Const	truction	Post Cor	Post Construction		Residual Impact (Year 1)		Residual Impact Year 15	
No.			Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	
39.	Laigh Smithston (B)	Very High	Minor	Large	Minor	Moderate	Minor	Moderate	Negligible	Slight	
40.	Glen Marie Cottage (B)	Very High	Moderate	Large	Minor	Moderate	Minor	Moderate	Negligible	Slight	
41.	Glen Cottage (B)	Very High	Moderate	Large	Minor	Moderate	Minor	Moderate	Negligible	Slight	
42.	Knoweholm (B)	Very High	Moderate	Large	Minor	Moderate	Minor	Moderate	Negligible	Slight	
43.	Covenanter's Memorial, Ladycross Road (D)	Very High	Negligible	Slight	No Change	Neutral	No Change	Neutral	No Change	Neutral	
44.	B 7023 Culzean Road (A)	Very High	Moderate	Large	Minor	Moderate	Minor	Moderate	Minor	Moderate	
45.	Gardenrose Path (A)	Very High	Moderate	Large	Minor	Moderate	Minor	Moderate	Minor	Moderate	
46.	Kirklandhill Road (A)	Very High	Moderate	Large	Minor	Moderate	Minor	Moderate	Minor	Moderate	
47.	B 7024 Alloway Road (A)	Very High	Moderate	Large	Minor	Moderate	Minor	Moderate	Minor	Moderate	
48.	Lover's Lane (A)	Very High	Moderate	Large	Minor	Moderate	Minor	Moderate	Minor	Moderate	

**Doc ref:** CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



Table 9: Vi	Table 9: Visual Receptor Impacts Summary											
Receptor	Receptor	Sensitivity	Const	truction	Post Cor	Post Construction		Residual Impact (Year 1)		Residual Impact Year 15		
No.			Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact		
49.	Ladycross Road (D)	Very High	Negligible	Slight	No Change	Neutral	No Change	Neutral	No Change	Neutral		
50.	Broomknowes Tie- in, Kirkoswald Road, A77 (A)	Very High	Moderate	Large	Minor	Moderate	Minor	Moderate	Minor	Moderate		
51.	Smithston Tie-in, Cassillis Road, A77 (A)	Very High	Moderate	Large	Minor	Moderate	Minor	Moderate	Minor	Moderate		
52.	Bus Stop- Kirkoswald Road, A77 (C)	Medium	Minor	Slight	No Change	Neutral	No Change	Neutral	No Change	Neutral		
53.	Bus Stop- Gardenrose Path, A77 (D)	Medium	Minor	Slight	No Change	Neutral	No Change	Neutral	No Change	Neutral		
54.	Glenside (C)	Very High	Minor	Moderate	Negligible	Slight	Negligible	Slight	No Change	Neutral		
55.	Glenside Cottage (C)	Very High	Minor	Moderate	Negligible	Slight	Negligible	Slight	No Change	Neutral		
56.	Auchenwynd Holdings (C)	Very High	Minor	Moderate	Negligible	Slight	Negligible	Slight	No Change	Neutral		

**Doc ref:** CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



Table 9: V	Table 9: Visual Receptor Impacts Summary											
Receptor No.	Receptor	Sensitivity	Construction		Post Construction		Residual Impact (Year 1)		Residual Impact Year 15			
			Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact	Magnitude of Impact	Significance of Impact		
57.	Property at railway track (C)	Very High	Minor	Moderate	Negligible	Slight	Negligible	Slight	No Change	Neutral		
58.	Road users – A77 (A)	Medium	Moderate	Moderate	Minor	Slight	Minor	Slight	Negligible	Slight		

Doc ref: CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



Table 10: Vi	Table 10: Visual Impact Schedule											
Receptor No.	Receptor	Category No.	Distance from proposals (metres)	Nature of Existing View	Sensitivity	Significance of Impact (During Construction)	Significance of Impact (Post Construction)	Significance of Impact Year 1	Significance of Impact Year 15			
1.	Dalchomie	В	900	Elevated and distant views north east over rolling farmland over fields to A77 and to route of proposed road from the A77 up hills towards Gardenrose Path.	Very high	Large	Moderate	Moderate	Slight			
2.	Dalchomie Cottages (2no. neighbouring cottages)	D	900	Views north and north east of existing A77	Very high	Slight	Neutral	Neutral	Neutral			
3.	Baltersan Castle	В	680	Elevated and distant views northeast towards the proposals and over the surrounding countryside. Clear views of existing A77.	Very High	Large	Moderate	Moderate	Slight			
4.	Baltersan Mains (and 2no. neighbouring cottages)	D	440	Views northeast from buildings surrounding the farm as views from the farmhouse and neighbouring cottages are restricted to the northeast by the farm buildings. Clear, close and elevated views south east on the A77.	Very high	Slight	Neutral	Neutral	Neutral			
5.	Thornbroke	С	790	Open rolling farmland; A77 corridor and Maybole in the distance.	Very high	Moderate	Slight	Slight	Neutral			
6.	Broomknowes	А	125	Close views north west over open rolling farmland towards the A77.	Very high	Neutral	Neutral	Neutral	Neutral			

**Doc ref:** CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



#### **Table 10: Visual Impact Schedule** Significance of Significance of Receptor Receptor **Nature of Existing View** Sensitivity **Impact (During** Impact (Post of Impact of Impact proposals Construction) **Construction**) Year 1 Year 15 Extensive views north, south and west over the surrounding countryside. \Views of the proposals as they War Memorial and High Slight Neutral 7. С 600 climb the hill from Broomknowes tie-in north towards Moderate Slight **Golf Course** B7023 Culzean Road. Distant views of mature trees on the skyline at Gardenrose Path and Kirklandhill Road. Views west of farmland, school and neighbouring Very high Slight Neutral 8. **Crossraguel View** В 210 Moderate Slight cottages over boundary vegetation. Extensive, elevated views to the south, particularly from Very high Slight Neutral 9. Cultezeoun В 680 the upper floor windows. Topography restricts views in Moderate Slight some places; road minor element in view. Maybole Group A Views to the south of A77 and farmland. Close and direct 4no. cottages Very high D 10. 280 Moderate Neutral Neutral Neutral views afforded of A77. (Kirkoswald Road. A77) Views to the south of A77 and farmland. Close and direct Medium Slight Neutral 11. **Carrick Academy** В 280 Slight Slight views afforded of A77. Maybole Group B Urban residential fabric; intermittent views of farmland Moderate Moderate Moderate A.Large to west through gaps between buildings. Those buildings (Macadam Way Approx 150 Very high 12. positioned on the outer edge of the town have open estate 56+ Slight **B.Moderate** Slight Slight views of hillside farmland to west. properties)

**Doc ref:** CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



#### **Table 10: Visual Impact Schedule** Significance of Significance of **Significance** Receptor of Impact Receptor **Nature of Existing View** Sensitivity **Impact (During** Impact (Post of Impact proposals Construction) **Construction**) Year 1 Year 15 (metres) The Ranch Caravan Approximately 50 caravans. Elevated views of farmland 290 Very high Α Moderate 13. Moderate Moderate Large Park to the south, heavily filtered by boundary vegetation. Maybole Group C A. Very Large Large Moderate Large (Macadam Place; Gallowhill Avenue: Urban residential fabric; intermittent views of farmland McCrae Court; to north, south and west through gaps between Approx 150 Very high 14. Queens Terrace; buildings. Those buildings positioned on the outer edge Chesney Grove; Moderate Slight Large of the town have open views of hillside farmland to west. Moderate Kincraig Avenue -**B.approximately** 115no. residencies) **East Enoch** Elevated, open, rolling farmland and western fringes of Α 370 Very high Very Large Large 15. (Includes Large Moderate Maybole. 'Ardenlea') Maybole Group D A. Very Large Large Large Moderate Urban residential fabric; intermittent views of farmland Enoch Road; to the west along streets. Playground and those buildings Glenalla Road: Approx 200 Very high 16. positioned on the outer edge of the town have open Minnoch Crescent views of hillside farmland to west. - approximately **B.Moderate** Moderate Moderate Slight 165no. residencies)

Doc ref: CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



#### **Table 10: Visual Impact Schedule** Significance of Significance of **Significance** Receptor Receptor **Nature of Existing View** Sensitivity **Impact (During** Impact (Post of Impact of Impact proposals Construction) **Construction**) Year 1 Year 15 Elevated, open views over woodland and minor road to D 910 Very high 17. West Brockloch Neutral Slight Neutral Neutral farmland of ridge above Maybole. Maybole Group E Slight (Fineview; A.Large Slight Neutral Urban residential fabric; intermittent views of farmland Gardenrose on ridge crest to north though gaps between buildings. Approx 125 Very high 18. Primary School; Those buildings positioned on the outer edge of the town Ashgrove Avenue have open views of hillside farmland to west. **B.Moderate** Slight Slight Neutral approximately 35 residences) Extensive, open views east and west of farmland along 40 Α Very high 19. Kirklandhill Very Large Moderate Moderate Moderate ridge. Extensive, open views east and west of farmland along В 290 Very high 20. Cargilston Moderate Slight Slight Neutral ridge, filtered through boundary trees and vegetation Mid Brockloch Elevated, open views over woodland and minor road to 870 D Very high Slight Neutral Neutral 21. Neutral (Includes farmland of ridge above Maybole. 'Barncroft') Maybole Group F Urban residential fabric; intermittent views of farmland Approx 140 Very high A.Large Slight Neutral 22. on ridge crest to north and hillside northeast through Slight (Kihenzie View; gaps between buildings. Those buildings positioned on Elms Crescent;

Doc ref: CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



#### **Table 10: Visual Impact Schedule** Significance of Significance of **Significance** Receptor of Impact Receptor **Nature of Existing View** Sensitivity **Impact (During** Impact (Post of Impact proposals Construction) **Construction**) Year 1 Year 15 (metres) Elms Drive: the outer edge of the town have open views of farmland Cairnhill Court to north and east as far as the ridge crest. **B.Moderate** Slight Neutral Slight approximately 25no. residences) Maybole Group G A.Large Slight Neutral Slight (Elms Way; Laurel Approx 190 Very high 23. Urban fabric and railway corridor. Bank approximately 8 **B.Moderate** Slight Neutral Slight residences) Maybole Group H Moderate Moderate Moderate A.Large (Viewfield; Viewfield has open views up pasture hillside to north; Approx 290 Very high Redbrae School; 24. Lumsden school enclosed by Lover's Lane woodland. Depot/Works) Slight B. Moderate Slight Neutral East Brockloch/ Elevated, open and extensive panoramic views to east D 960 Very high Slight Neutral Neutral 25. Neutral over rolling farmland, minor roads and woodland belts. **Brockloch House** Elevated, open and extensive panoramic views to east D 940 Very high Slight Neutral Neutral 26. Hillcrest Neutral over rolling farmland, minor roads and woodland belts. Open views north over minor road to rising farmland and D 560 Very high Neutral Neutral **Cargilston Cottage** 27. Neutral Neutral Cairn Hill, including isolated buildings. No views south-

**Doc ref:** CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



#### **Table 10: Visual Impact Schedule** Significance of Significance of Category Receptor Receptor **Nature of Existing View** Sensitivity **Impact (During** Impact (Post of Impact of Impact proposals Construction) **Construction**) Year 1 Year 15 east as enclosed by St. Murray's Plantation. Elevated, open and extensive panoramic views to east Very high 28. **Fairfield** D 200 Moderate Neutral Neutral Neutral over rolling farmland, minor roads and woodland belts. Elevated, open and extensive panoramic views to east D 430 Very high Neutral Neutral 29. **Cassillis View** Moderate Neutral over rolling farmland, minor roads and woodland belts. Views restricted to the east due to the surrounding D 605 Very high 30. **Laigh Grange** woodland. Restricted views south due to the property Slight Neutral Neutral Neutral sitting in a low lying position Elevated, open and extensive panoramic views south **Low Grange** over rolling farmland, minor roads and woodland belts. D 825 Very high 31. Bungalows (3no. Slight Neutral Neutral Neutral Views south east towards the top of the ridge towards cottages) the proposed road. Elevate, open view, mostly to the southwest across low lying agricultural land to the south of Maybole. Views С 990 Very high 32. Myremill towards A77 and rolling hills to north west partially Moderate Slight Slight Slight screened by trees and vegetation along the property's boundary. Open, elevated view of surrounding farmland and a77 to С 1030 Very high Moderate Slight Slight 33. Myremill Cottage northwest. Views to south west obstructed by Myrehill Slight (No. 34)

**Doc ref:** CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



#### **Table 10: Visual Impact Schedule** Significance of Significance of Category Receptor Receptor **Nature of Existing View Impact (During** Impact (Post of Impact of Impact Sensitivity proposals Construction) **Construction**) Year 1 Year 15 Elevated, open view, to the northwest across low lying 1320 С Very high Moderate Slight Slight 34. Blairbowie agricultural land and Chapleton Loch wetland. Views Slight extend over the A77 to the rolling hills to north west. Heavily screened by woodland to the north west, views over the adjacent A77 and low lying agricultural land and 360 Very high D Neutral Neutral 35. **Nether Culzean** Slight Neutral Chapleton Loch wetland to the south east are restricted by boundary trees and vegetation. **Nether Culzean** Adjacent to the A77 with views of the road corridor and D 480 Very high 36. Slight Neutral Neutral Neutral Cottage rising pasture and railway line to the north west. Main view from property orientated over a narrow valley to rlling farmland to northwest. Elevated open view also С 980 Very high 37. **Laigh Woodston** Slight Slight Slight Slight available to the south east across low lying agricultural land and Chapleton Loch wetland. Adjacent to the A77 with views of the road corridor and **High Smithston** 410 Very high 38. rising pasture and railway line to the northwest. Views Large Moderate Moderate Moderate Cottages restricted by woodland. Adjacent to the A77 with views of the road corridor partially filtered by side vegetation. View to east and 290 Very high Moderate 39. **Laigh Smithston** Large Moderate Slight north restricted by topography and railway line/bridge respectively.

**Doc ref:** CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



Table 10: Vi	sual Impact Sched	lule							
Receptor No.	Receptor	Category No.	Distance from proposals (metres)	Nature of Existing View	Sensitivity	Significance of Impact (During Construction)	Significance of Impact (Post Construction)	Significance of Impact Year 1	Significance of Impact Year 15
40.	Glen Marie Cottage	В	205	Main views orientated across minor road to wooded rising land to north. Views partially available to lower land to east and A77 corridor.	Very high	Large	Moderate	Moderate	Slight
41.	Glen Cottage	В	205	Main views orientated across minor road to wooded rising land to north. Views partially available to lower land to east and A77 corridor.	Very high	Large	Moderate	Moderate	Slight
42.	Knoweholm	В	130	Rolling farmland and A77 corridor heavily filtered by trees and vegetation around property boundary.	Very high	Large	Moderate	Moderate	Slight
43.	Covenanter's Memorial, Ladycross Road	D	450	Extensive views over Ladycross Road south, west and east over the surrounding countryside. Possible views of construction traffic during works to the south.	Very high	Slight	Neutral	Neutral	Neutral
44.	B7023 Culzean Road	А	0	Extensive views north over the surrounding countryside.  Views to the south to the top of the hill where topography restricts further views. Mochram Hill can be seen to the west.	Very high	Large	Moderate	Moderate	Moderate
45.	Gardenrose Path	А	0	Extensive views south-west over the surrounding countryside. Views restricted to the north-east due to the small embankment and boundary vegetation. Views into the entrance to Maybole and the properties to the edge of the town.	Very high	Large	Moderate	Moderate	Moderate

**Doc ref:** CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



#### **Table 10: Visual Impact Schedule** Significance of Significance of Receptor Receptor **Nature of Existing View** Sensitivity **Impact (During** Impact (Post of Impact of Impact proposals Construction) **Construction**) Year 1 Year 15 Extensive views east and west of the neighbouring fields 0 Α Very high Moderate Moderate 46. Kirkilandhill Road Moderate Large over the boundary vegetation. The road is set in a low lying position with fields rising to **B7024 Alloway** the west and east restricting views. There are views to 0 Very high Moderate Moderate Α 47. Moderate Large Road the south along a short stretch adjacent to the Redbrae TPO, and also views towards Fairfield to the north. The trees contained within the Redbrae TPO restrict views to the B 7024. At the end of the lane, where it 10 Very high Moderate Moderate Α 48. Lover's Lane meets the B 7024 a bridge is proposed and there will be Moderate Large clear, close views of the proposed road and the associated structure. Extensive views south, west and east over the 450 D Very high Neutral Neutral 49. **Ladycross Road** surrounding countryside. Possible views of construction Slight Neutral traffic during works to the south. Views north up neighbouring fields towards the B 7023. A77 Broomknowes Views restricted slightly to the south due to a small 0 Very high 50. Moderate Large Moderate Moderate Tie-in embankment and boundary vegetation Broomknwes farm A77 Smithston Tie-The area is enclosed by fields rising to the east and the 0 Α Very high 51. Moderate Moderate Large Moderate in woodland before Smithston Bridge, there are extensive

Doc ref: CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



#### **Table 10: Visual Impact Schedule Distance** Significance of Significance of Category Receptor Receptor **Nature of Existing View Impact (During** Impact (Post of Impact of Impact Sensitivity proposals Construction) **Construction**) Year 1 Year 15 views to the north-west. Surrounding topography prevents views beyond Glen Cottage to the west. Restricted views due to the surrounding buildings. Bus Stop - A77 C 330 Medium Neutral Neutral Neutral 52. However, there are views along Kirkoswald Road, west Slight Kirkoswald Road towards the Broomknowes Tie-in. Restricted views from bus stop due to surrounding Bus Stop - A77 D 75 Medium Neutral Neutral Neutral 53. residential properties although there is a clear, close view Slight **Gardenrose Path** of a small section of Gardenrose Path to the north-east. Extensive views north to surrounding countryside from C 105 Very high Moderate Slight Slight edge of farm buildings however from farmhouse views 54. Glenside Neutral restricted from the associated buildings. Elevated, intermittent but very distant views to the С 980 Very high Moderate Slight Slight Neutral 55. Glenside Cottage north, restricted by boundary vegetation There are extensive views north-west of the countryside Auchenwynd С 150 Very high Moderate Slight Slight Neutral 56. **Holdings** beyond the A77Kirkoswald Road Property at Distant, extensive views north-west of the western С 1090 Very high Moderate Slight Slight Neutral 57. railway track extents of the proposals over the railway track. Various The views are varied as you travel from Smithston Tie-in Α distances Medium 58. Road users Slight Moderate Slight Slight to Broomknowes Tie-in. At the eastern extents the area is throughout enclosed by fields rising to the east and the woodland

**Doc ref:** CO25000182-ENV-ES-001

**Document Title:** Environmental Statement: Appendix E1 – Landscape Assessment Tables



Table 10: Vi	Table 10: Visual Impact Schedule												
Receptor No.	Receptor	Category No.	Distance from proposals (metres)	Nature of Existing View	Sensitivity	Significance of Impact (During Construction)	Significance of Impact (Post Construction)	Significance of Impact Year 1	Significance of Impact Year 15				
			the tie-in	before Smithston Bridge, there are extensive views to the									
			locations	north-west. Surrounding topography prevents views									
				beyond Glen Cottage to the west. After the bridge the									
				views are open and extensive to the south-east up until									
				you enter Maybole. The views are restricted to the									
				northwest by embankments, topography and boundary									
				vegetation. There are no views as you travel through									
				Maybole due to the buildings. However the views once									
				again open up and are extensive to the south with									
				glimpses up adjacent fields to the north. Further west									
				intermittent embankments and boundary vegetation									
				screen views.									

**Doc ref:** CO25000182-ENV-ES-001