

VIEWPOINT 10

BOTHWELL PARK

ORBISTON

A725

M74

A725

LAIGHLAND SINC

M74 NORTH OVERBRIDGE

STRATHCLYDE COUNTRY PARK

MOTHERWELL






GLEBE AVENUE

M74 ON SLIP

EXISTING RAIETH JUNCTION

J:\n53213a\Current\Raith Stage 3\ p101315.dwg

RECEPTOR	DESCRIPTION OF VIEW	NATURE OF EFFECT & MITIGATION	CONSTRUCTION	RESIDUAL SIGNIFICANCE OF EFFECTS																																
Residential area and recreational route (footpath linking green street / Glebe Ave Bothwell)	<p>Foreground - Typical view from residential properties within the rising topography of Bothwell (east) Glimpses through other built form and tree cover towards the M74.</p> <p>Mid/Far Distance - Buildings limit views down towards the paddocks and nature reserve at Laighland Roadside tree and scrub planting around the existing junction add to the overall rural parkland setting of Strathclyde Country park / Bothwell Park beyond.</p>	<p>During construction phase a high intensity of M74 roadside vegetation is lost, thus making the road highly visible. New construction of underpass, roundabout and road widening on slip roads will be obvious. In the foreground earth mounding and excavation works will be visible and of high regularity causing initial disturbance. Much of the more distant views, however, are not affected. There will be open views on to more sensitive areas such as the Strathclyde Country Park entrance and over a hotel because of the loss of vegetation within Raith roundabout.</p>	<p>OPERATIONAL STAGE</p>	<p>The residential effect would be a barely perceptible improvement in the existing view. It also will have the potential to improve landscape quality and character with ecological/flood protection enhancements.</p>																																
CLASSIFICATION OF RECEPTOR		<p>Initial vegetation mitigation has begun to address obvious man-made features and has started to soften the earthworks for the SUDS pond and ditch wetland habitat. Views extending over M74 overbridge are still visible along with new recreational bridge, initial adverse effects of development are being mitigated.</p>	<p>MAGNITUDE OF IMPACT</p>																																	
<p>Location - 450m NW of new interchange.</p> <p>AOD 27m (Approx)</p> <p>Sensitivity : - Moderate/High</p>		<p>15 YEARS FROM OPERATION (LONG TERM)</p> <p>The wet woodland scrub, ornamental planting marginal wetland and scattering of trees in the foreground add to parkland character of the space. Mitigation planting has reached a standard that mimics the screening found in the current viewpoint. Main alteration in view would be the permanent loss of established vegetation within Raith roundabout which would allow for more open views to Strathclyde Country Park.</p>	<p>Minor changes in landscape characteristics would be noted over a limited area. Much of the changes are limited in the viewpoint because of the immediate residential properties screening a significant area of the development.</p>																																	
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 CLIENT	PROJECT TITLE M8 Baillieston to Newhouse and Associated Improvements	This map is based on Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office Crown Copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. Scottish Executive 100020540 Year of publication				ENGINEER  IN ASSOCIATION WITH 	DRAWING TITLE M74 Junction 5 Raith Stage 3: Landscape Effects Photo Viewpoint 10
		DESIGN BY: [] CHECKED BY: SWG DATE: [] DATE: OCTOBER 06 DRAWN BY: SR APPROVED BY: MW DATE: OCTOBER 06 DATE: OCTOBER 06	SCALE NTS AT A3	DRAWING NO Figure 11.13	REV A		