



Figure: 5.22a
Viewpoint 16: Route Receptor Ro7 Ferry Route
Lewis Hub (AC Substation and HVDC Converter Station)



OS reference:	143630 931071	Horizontal field of view:	90° (cylindrical projection)
Eye Level:	5m AOD	Principal distance:	812.5mm
Direction of view:	291°	Paper size:	841 x 297 mm
Distance to Development:	2.88km	Correct printed image size:	820 x 260 mm



Existing View

View flat at a comfortable arm's length

OS reference:	143630 931071	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 5D MkIII
Eye Level:	5m AOD	Principal distance:	812.5mm	Lens:	50mm (Canon EF50mm f1.8)
Direction of view:	291°	Paper size:	841 x 297 mm	Camera height:	1.5m AGL
Distance to Development:	2.88km	Correct printed image size:	820 x 260 mm	Date and time:	22/10/2024 14:27