

400kV OHL ZV Diversion Project Environmental Appraisal Report for SP Energy Networks



Figure 7.5: CHVP4 Knock Leaven, cairn (10454)

Proposed tower

Proposed 400kV Overhead Line (OHL) ZV diversion

1km interval from Proposed OHL

Existing tower

Existing tower to be removed

Existing 400kV Overhead Line (OHL)

– – Existing 400kV Overhead Line (OHL) to be removed

Viewpoint

53.5° Field of View

90° Field of View



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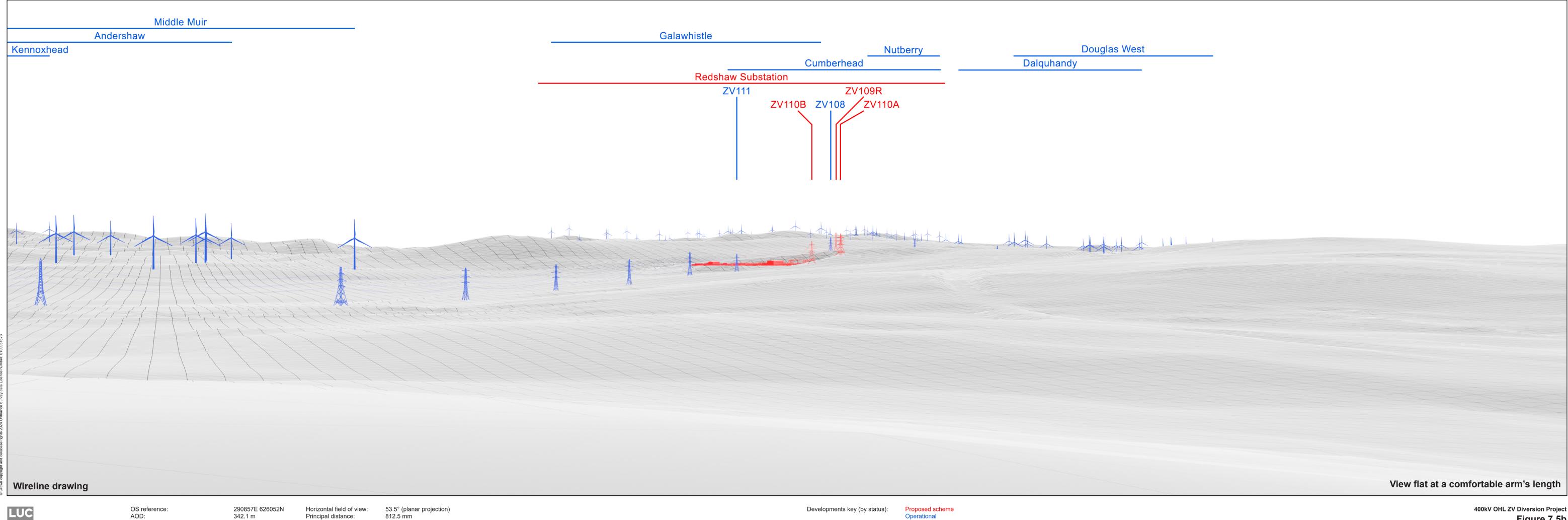
OS reference: AOD: Direction of view: Distance to nearest proposed tower: 3.78km

Horizontal field of view: Principal distance:

90° (cylindrical projection) 522 mm Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Camera height: 1.5 m

Proposed scheme Application
Operational Scoping
Under construction Appeal/PLI





OS reference: AOD: Direction of view: Distance to nearest proposed tower: 3.78km

Horizontal field of view: 53.5° (planar projection)
Principal distance: 812.5 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Developments key (by status):





OS reference: 290857E 626052N
AOD: 342.1 m
Direction of view: 292°
Distance to nearest proposed tower: 3.78km

Horizontal field of view: 53.5° (planar projection)
Principal distance: 812.5 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 07/03/2024 Photography Time: 15:30

400kV OHL ZV Diversion Project Figure 7.5c Cultural Heritage Viewpoint 4: Knock Leaven, cairn (10454)





OS reference: 290857E 6
AOD: 342.1 m
Direction of view: 292°
Distance to nearest proposed tower: 3.78km

Horizontal field of view: 53.5° (planar projection)
Principal distance: 812.5 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

NIKON D750 50mm Fixed Focal Length Camera height: 1.5 m

Photography Date: 07/03/2024 Photography Time: 15:30

400kV OHL ZV Diversion Project Figure 7.5d Cultural Heritage Viewpoint 4: Knock Leaven, cairn (10454)





OS reference: AOD: Direction of view: Distance to nearest proposed tower: 3.78km

Horizontal field of view: 53.5° (planar projection)
Principal distance: 812.5 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Camera height: 1.5 m

NIKON D750 50mm Fixed Focal Length

Photography Date: 07/03/2024 Photography Time: 15:30