

GENERAL NOTES:

1. This drawing is to be read in conjunction with all relevant architects and engineers drawings and specifications.
2. Do not scale this drawing, any ambiguities, omissions and errors on drawings shall be brought to the engineers attention immediately. All dimensions must be checked / verified on site.
3. All dimensions are in metres unless noted otherwise.
4. For general notes refer to drawing.

KEY:

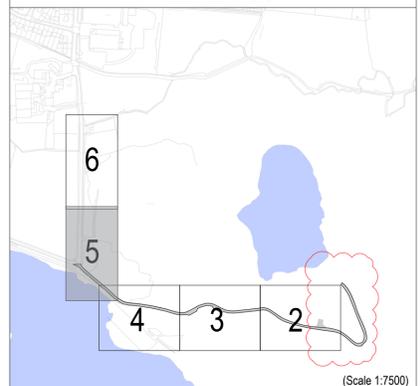
- 6.00 Existing surface levels
- 6.00 Proposed surface gradient and levels (negative values indicate downward slope in arrow direction)
- Existing Topographical information
- Existing major (0.5m) and minor (0.1m) contours
- Proposed major (0.5m) and minor (0.1m) contours
- Cut (red) and fill (green) gradings at max 1:3 slopes
- Pervious pavement
- Visitor Centre and turning head handstanding surfacing to Landscape Architects specification
- Existing carriageway surface
- Edge of existing access road
- 700m² Extent of access road widening. Max width of carriageway 4.8m
- 1450m² Service trench under Access Road and Mainsgate Road (~2m trench from edge of carriageway).
- 181m² Surface Water drainage trench outside of VC site to Hodbarrow Lagoon outfall (~0.75m wide).

Road Design Notes:

1. Associated works to Access Road between Mainsgate Road and the Visitor centre site:
 - 1.1. 2No. passing places (18.5 x 3.5m) to be positioned either side of brow of hill around blind corner.
 - 1.6. Only proposed kerbline located at back of passing places.
 - 1.7. Carriageway width enhanced to a 4.8m wide.
 - 1.8. Existing carriageway falls to be retained and continued into proposed carriageway widening.
 - 1.9. 2m service trench to run under southern side of carriageway.
 - 1.10. ~0.75m trench run to southern side carriageway verge for proposed surface water drainage. Approx. ~90m west from Visitor Centre before heading south-west to Hodbarrow Lagoon through scrubland.
 - 1.11. Maximum 1:3 cut/fill grading from carriageway edge, with 0.5m offset from carriageway edge to start of grading.
2. Associated works to Mainsgate Road:
 - 2.1. 2m service trench to run under western side of carriageway.
3. Drainage to remain untouched and as existing on all roads.

Information require from others to develop design:
 4. 5-10m Topographical offset along access road.
 5. Utility Survey along the Access Road, Mainsgate Road.

SHEET LAYOUT



PO2	DRAWING UPDATED TO NAMING CONVENTION AND SHEET 1 FROM DRAWING SERIES WITHDRAWN	27/02/26	CC	GW
P01	INITIAL ISSUE	30/09/25	CC	GW
Rev:	Description:	Date:	By:	Chkd:

Curtins
 Units 24-25 Riverside Place K Village Loud Road Kendal LA9 7FH
 01539 724 823
 kendal@curtins.com
 www.curtins.com

Civils & Structures • Transport Planning • Environmental • Infrastructure • Geotechnical • Conservation & Heritage • Principal Designer
 Birmingham • Bristol • Cambridge • Cardiff • Douglas • Dublin • Edinburgh • Glasgow • Kendal • Leeds • Liverpool • London • Manchester • Nottingham

Status: **SUITABLE FOR INFORMATION** **S2**

Client: **STORY** **Cumberland Council**

Project: **MILLOM - IRON LINE**

Drwg Title: **ROAD LAYOUT SHEET 5**

Drawn By	CC	Designed By	CC	Checked By	GW
081617		24/09/25		Scales @ A1	1:250
Project No - Originator - Function - Spatial - Form - Discipline - Number					Revision
MIL-CUR-RMG-00-DR-C-9215					P02

DESIGN STAGE RIBA 4 OUTPUT
 Further design coordination required pending topographical survey and the resultant landscape architect layout.

Access road widened to a total width of 4.8m with 2m service trench running under access road. Grading at 1:3 to tie into existing ground.

Topo and utility/drain surveys required either side of access road to confirm best service route - c.3m beyond existing access

Topo and utility/drain surveys required to confirm culvert arrangement beneath access road

