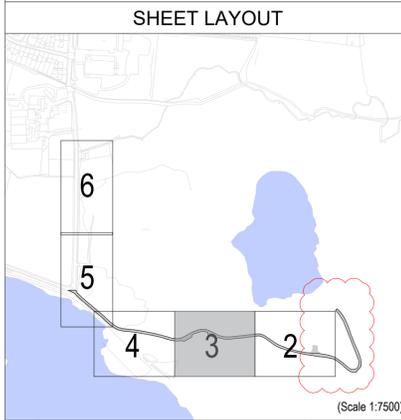


- Road Design Notes:**
- Associated works to Access Road between Mainsgate Road and the Visitor centre site.
 - 2No. passing places (18.5 x 3.5m) to be positioned either side of brow of hill around blind corner.
 - Only proposed kerbline located at back of passing places.
 - Carriageway width enhanced to a 4.8m wide.
 - Existing carriageway falls to be retained and continued into proposed carriageway widening.
 - 2m service trench to run under southern side of carriageway.
 - ~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 Hobbarrow Lagoon through scrubland.
 - Maximum 1:3 cut/fill grading from carriageway edge, with 0.5m offset from carriageway edge to start of grading.
 - Associated works to Mainsgate Road.
 - 2m service trench to run under western side of carriageway.
 - Drainage to remain untouched and as existing on all roads.
- Information require from others to develop design:**
- 5-10m Topographical offset along access road.
 - Utility Survey along the Access Road, Mainsgate Road.

- GENERAL NOTES:**
- This drawing is to be read in conjunction with all relevant architects and engineers drawings and specifications.
 - 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.
 - All dimensions are in metres unless noted otherwise.
 - 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 (0.1) 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 standing surfacing to Landscape Architects specification
 - Existing carriageway surface
 - Edge of existing access road
 - Extent of access road widening. Max width of carriageway 4.8m
 - Service trench under Access Road and Mainsgate Road (~2m trench from edge of carriageway)
 - Surface Water drainage trench outside of VC site to Hobbarrow Lagoon outfall (~0.75m wide)

Region of extra wide top section (Chainage 140-300m) required to understand slope/embankment tie in from passing places. Required southern offset from access road c40m.

Surface water trench continues for c.120m down to Hobbarrow Lagoon waters edge. Area denoted in key accounts for this additional distance. Refer to drainage drawing S202 for route to outfall location.



P02	DRAWING UPDATED TO NAMING CONVENTION AND SHEET 1 FROM DRAWING SERIES WITHDRAWN SW DRAINAGE ROUTE DIVERTED FROM REDHILLS QUARRY TO HOBBARROW LAGOON.	27/02/26	CC	GW
P01	INITIAL ISSUE	30/09/25	CC	GW
Rev.	Description:	Date:	By:	Chk:

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

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

Project: **MILLOM - IRON LINE**

Dig Title:

ROAD LAYOUT SHEET 3

Drawn By	Designed By	Checked By
CC	CC	GW
081617	Date 22/09/25	Scales @ A1 1:250
Project No - Originator - Function - Spatial - Form - Discipline - Number	Revision	

MIL-CUR-RIA-00-DR-C-9213 **P02**

Section A-A
(Scales: Horizontal 1:250 | Vertical 1:100 | 2.5x Stretch)

Datum: 7.000m	Chainage	Existing Level	Proposed Level	Level Difference
	0.000	9.096	9.096	0.000
	2.575	9.338	9.338	0.000
	5.000	8.588	8.541	-0.047
	5.038	8.573	8.529	-0.044
	8.660	8.254	8.238	-0.016
	10.000	8.228	8.221	-0.007
	10.533	8.215	8.215	0.000
	13.284	8.434	8.434	0.000

Section B-B
(Scales: Horizontal 1:250 | Vertical 1:100 | 2.5x Stretch)

Datum: 7.000m	Chainage	Existing Level	Proposed Level	Level Difference
	0.000	7.949	7.873	0.000
	1.596	8.286	9.014	0.728
	5.000	8.596	9.441	0.845
	8.000	8.993	9.263	0.270
	10.000	9.253	9.277	0.024
	14.839	9.046	9.046	0.000
	15.000	9.058	9.058	0.000
	17.318	9.248	9.248	0.000

Section C-C
(Scales: Horizontal 1:250 | Vertical 1:100 | 2.5x Stretch)

Datum: 10.000m	Chainage	Existing Level	Proposed Level	Level Difference
	0.000	15.497	15.497	0.000
	2.719	15.450	15.450	0.000
	4.832	15.464	14.678	-0.786
	5.000	15.446	14.617	-0.829
	7.132	15.103	13.838	-1.265
	10.000	13.481	12.791	-0.690
	10.146	13.378	12.737	-0.641
	12.265	12.649	12.582	-0.067
	15.000	12.527	12.555	0.028
	16.252	12.544	12.565	0.021
	18.601	12.577	12.577	0.000
	20.000	12.298	12.298	0.000
	21.099	12.224	12.224	0.000

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

