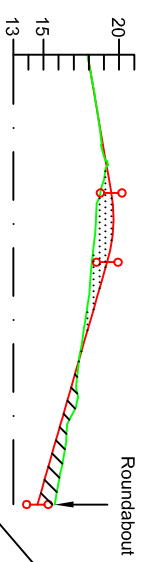


**Park View Long Section**

Metres above Ordnance Datum

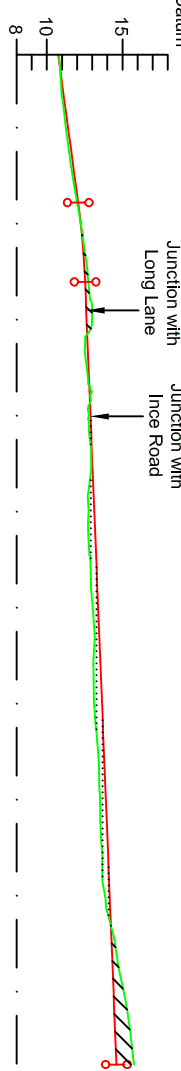
Chainage	0	100	200	298
E.G. Levels	17.9	18.5	17.3	15.7
Park View C/L Levels	17.9	19.6	17.1	14.6



**Mainline Long Section**

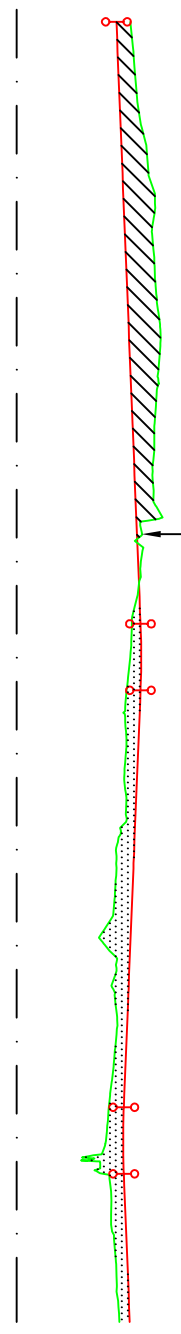
Metres above Ordnance Datum

Chainage	30	100	200	300	400	500	600	700
E.G. Levels	10.8	11.6	12.9	12.9	13.0	13.4	14.3	15.7
Park View C/L Levels	10.8	11.7	12.6	12.6	13.4	13.8	14.2	14.6



**Park View Roundabout**

Chainage	700	800	900	1000	1100	1200	1300	1400	1500	1560
E.G. Levels	14.6	15.0	15.4	15.8	16.2	16.0	15.5	15.1	15.2	14.9
Park View C/L Levels	14.6	15.5	15.4	15.8	16.2	16.0	15.5	15.1	15.2	14.9



**NOTES:**

1. This drawing only shows the alignment. For further details see:
  - Drainage proposals, including attenuation ponds, see Figures 4.1 & 4.2.
  - Public Right of Way diversions, see Figures 5.1 & 5.2.
2. The longsections are exaggerated vertically by a scale of 10 to 1.

**KEY (for Long Sections):**

- Road on embankment
- Road in cut

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Rev	26/1/09	Issued for Local Approval	JD	DT	NE	NE
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Revised	Approved

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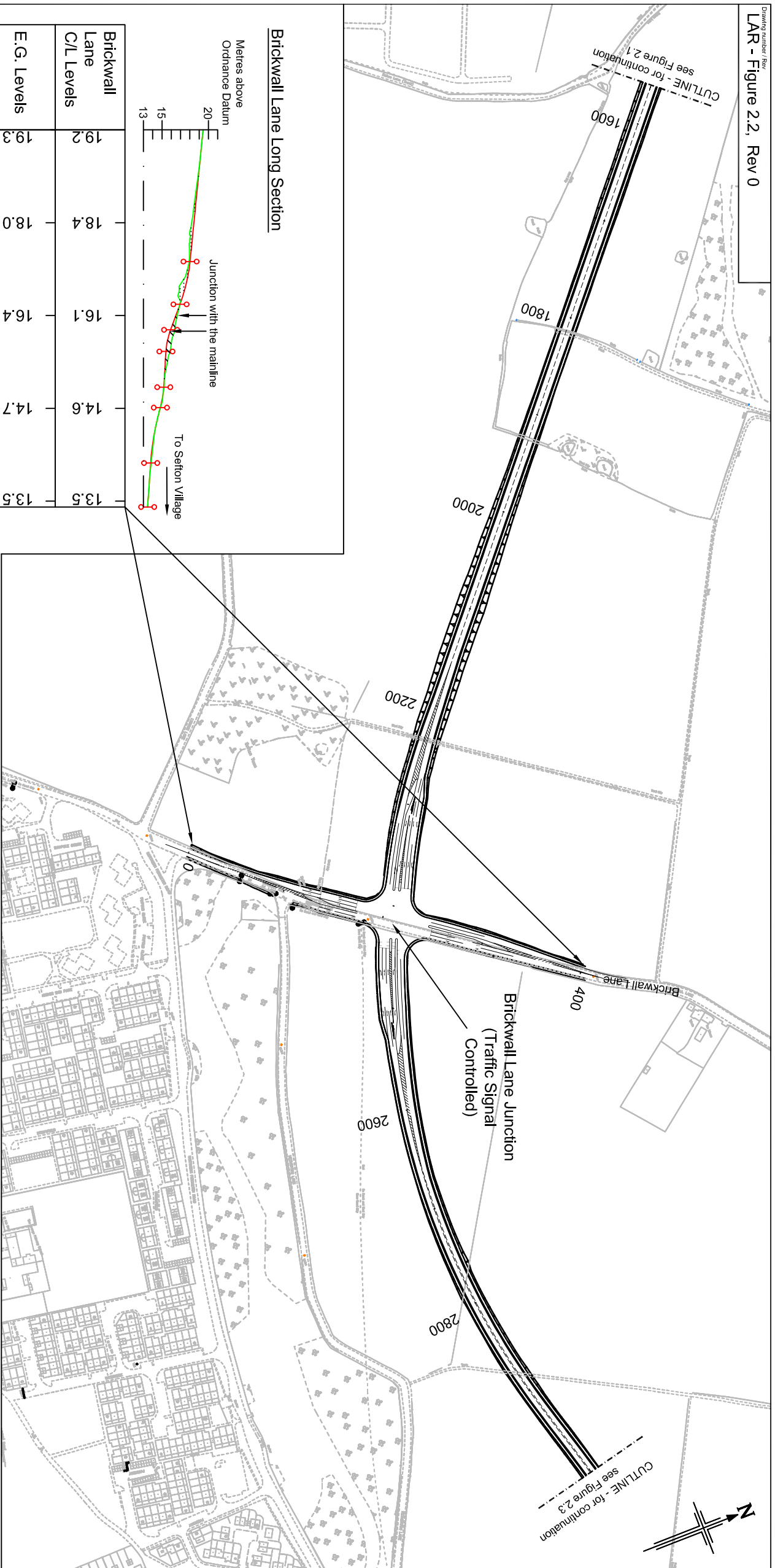
Project: **THORNTON TO SWITCH ISLAND LINK**

Drawing title: **Alignment Sheet 1 of 3**

Drawing status: **For Acceptance**  
 Scale: **1:5000 @ A3**  
 Jacobs No: **B17265300**  
 Balfour Beatty no: **M0571**

Drawing number: **LAR - Figure 2.1**  
 Rev: **0**

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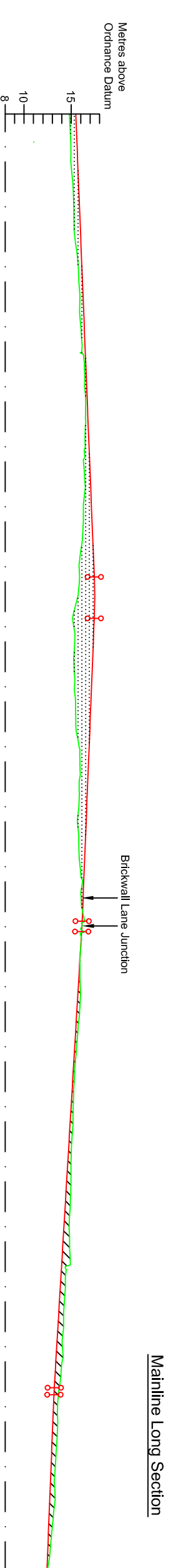
**Brickwall Lane Long Section**

Metres above Ordnance Datum

Chainage	0	100	200	300	400
E.G. Levels	19.3	18.0	16.4	14.7	13.5
C/L Levels	19.2	18.4	16.1	14.6	13.5
Brickwall Lane					

Junction with the mainline

To Setton Village



Chainage	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100
E.G. Levels	15.0	15.4	16.1	16.5	16.3	15.1	15.4	15.8	16.1	16.0	15.3	15.0	14.4	13.9	13.3	12.5
C/L Levels	15.6	16.0	16.4	16.8	17.2	17.5	17.0	16.6	16.2	15.7	15.1	14.5	13.9	13.3	12.9	12.5
Mainline																

**NOTES:**

1. This drawing only shows the alignment. For further details see:
  - Drainage proposals, including attenuation ponds, see Figures 4.1 & 4.2.
  - Public Right of Way diversions, see Figures 5.1 & 5.2.
2. The longsections are exaggerated vertically by a scale of 10 to 1.

**KEY (for Long Sections):**

- Road on embankment
- Road in cut

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Rev	Rev. Date	Issued for Layout Approval	JD	DT	NE	NE
0		Purpose of revision				

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Project: **THORNTON TO SWITCH ISLAND LINK**

Drawing title: **Alignment Sheet 2 of 3**

Drawing status: **For Acceptance**

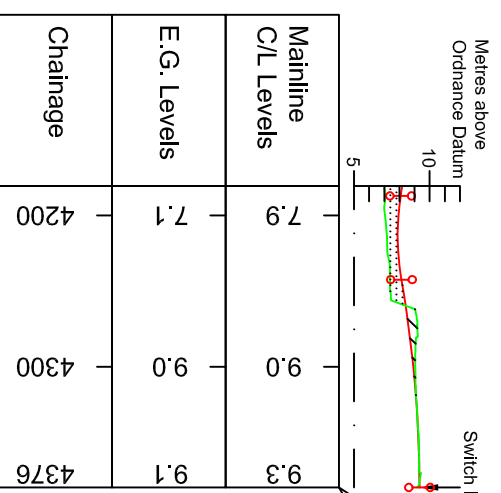
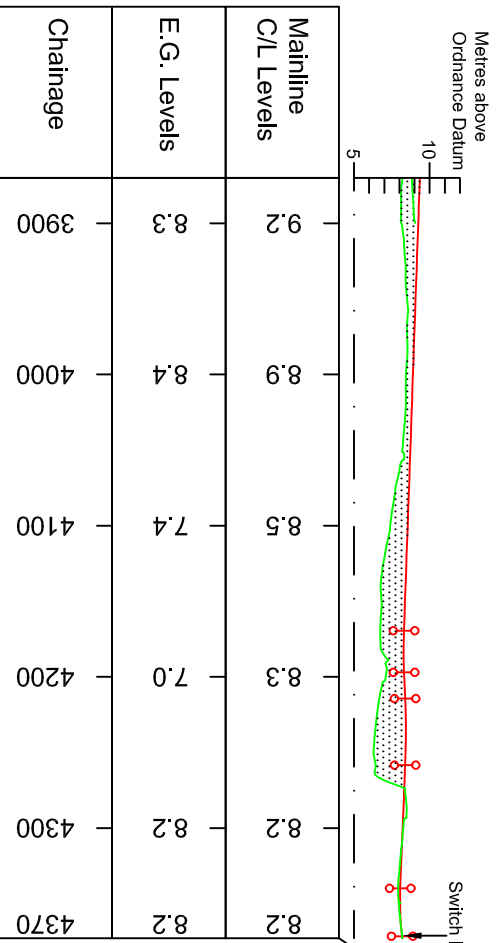
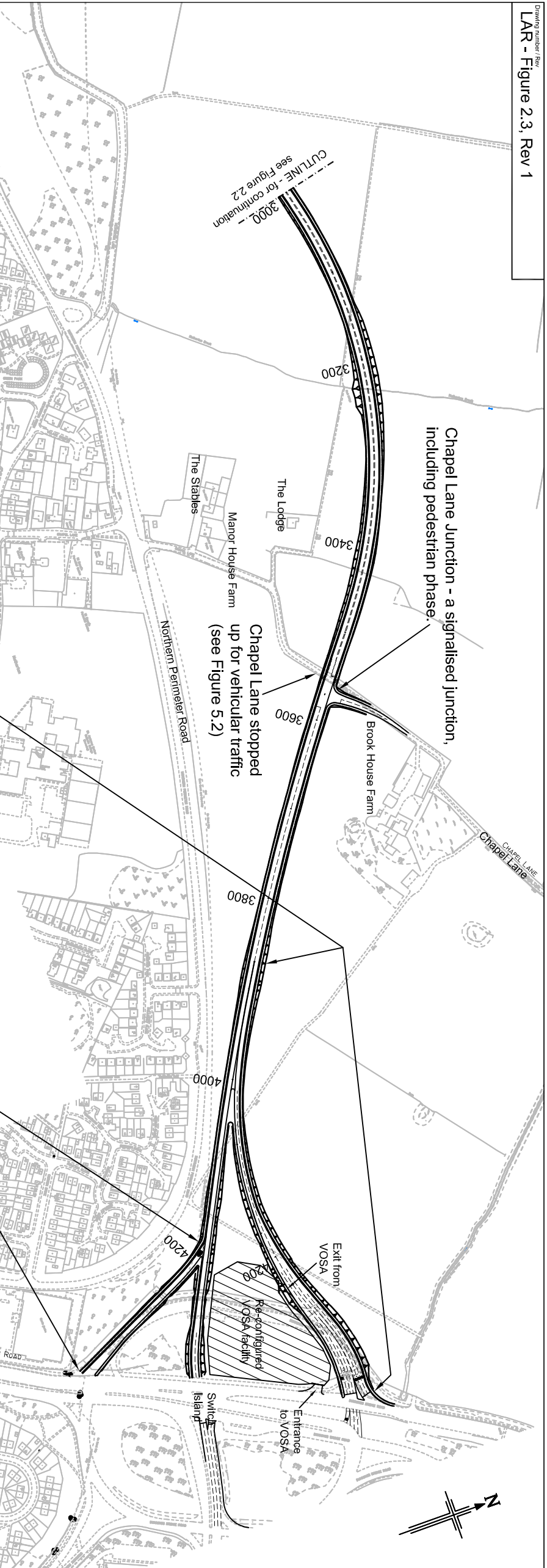
Scale: **1:5000 @ A3**

Jobcode No: **B12265300**

Drawing number: **LAR - Figure 2.2**

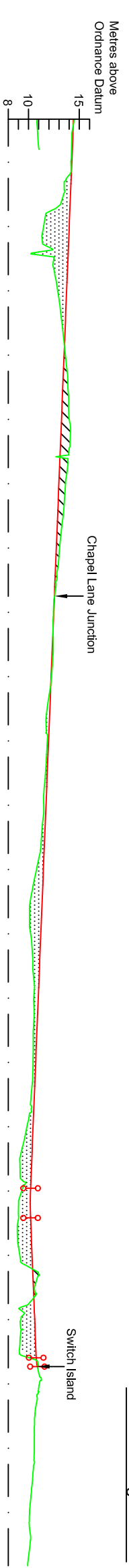
Rev: **0**

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**Eastbound Arm Long Section**

**Westbound Arm Long Section**



**Mainline Long Section**

Mainline C/L Levels	12.0	11.6	11.2	10.8	10.4	10.0	9.7	9.6	9.2	8.8	8.4	8.3	8.7	n/a	n/a
E.G. Levels	9.6	11.3	12.0	11.3	10.4	10.0	9.7	9.8	8.2	8.5	7.8	6.9	7.2	8.6	8.2
Chainage	3200	3300	3400	3500	3600	3700	3800	3900	4000	4100	4200	4300	4400	4500	

**NOTES:**

1. This drawing only shows the alignment. For further details see:
  - Drainage proposals, including attenuation ponds, see Figures 4.1 & 4.2.
  - Public Right of Way diversions, see Figures 5.1 & 5.2.
2. The longsections are exaggerated vertically by a scale of 10 to 1.

**KEY (for Long Sections):**

- Road on embankment
- Road in cut

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1	30/11/09	Issue Mapping at Chapel Lane amended	DT	DT	NE	NE
0	26/11/09	Issued for Layout Approval	JD	DT	NE	NE
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Revised	Approved

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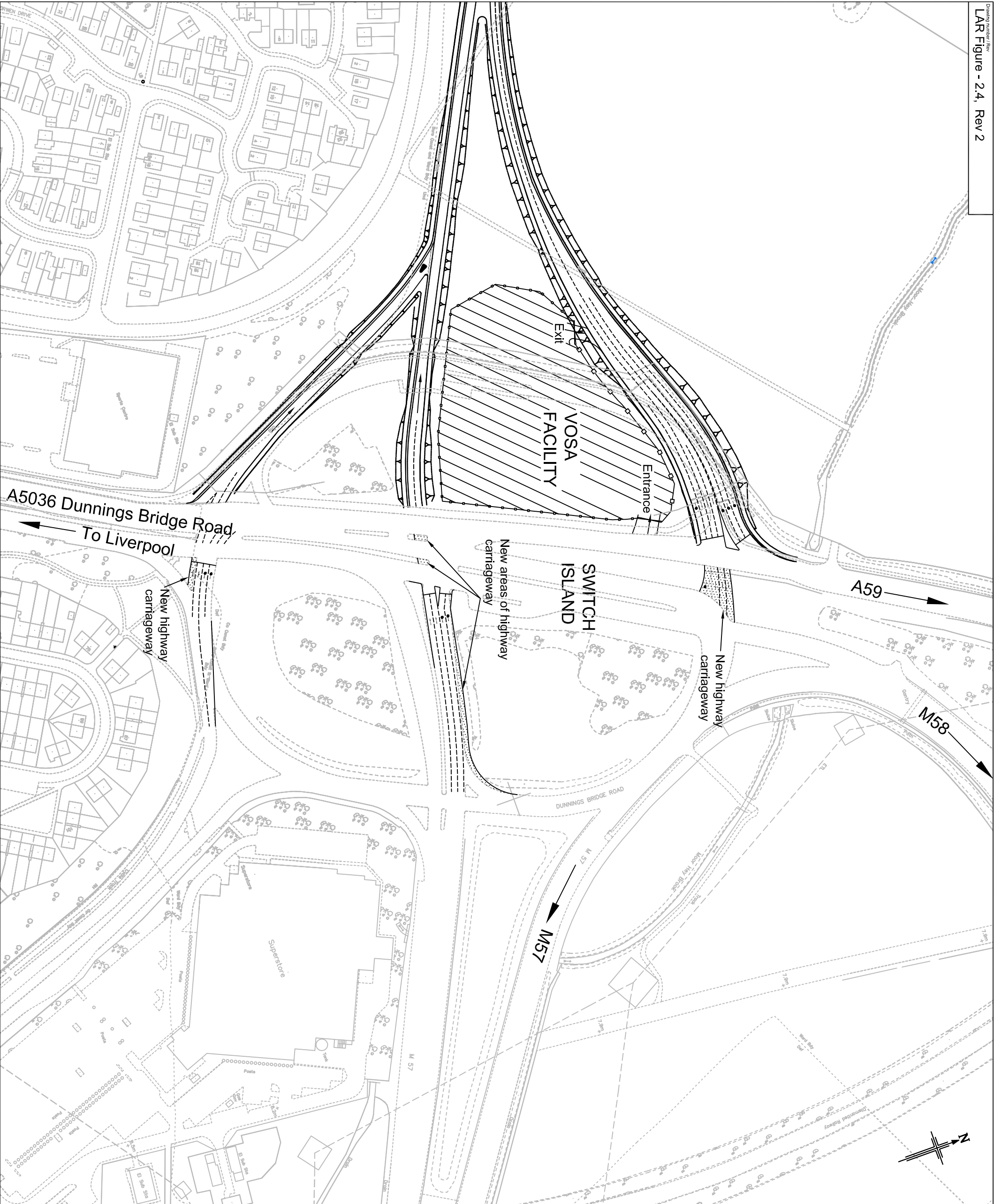
Project: **THORNTON TO SWITCH ISLAND LINK**

Drawing title: **Alignment**  
 Sheet 3 of 3

Drawing status: **For Acceptance**  
 Scale: **1:5000 @ A3**  
 Jacobs No: **B12265300**  
 Balfour Beatty no: **DO NOT SCALE**

Drawing number: **M0571**  
 LAR - Figure 2.3  
 Rev: **1**

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**NOTES**

1. This drawing shows how the proposed link road is to tie-in with Switch Island. The design is at preliminary stage.
2. The proposed lane markings are shown. Existing lane markings are not shown.

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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Revised	Approved
2	04/12/09	Final amended	JD	DT	NE	NL
1	01/12/09	Lane markings added	JD	DT	NE	NL
0	27/11/09	Issued for layout approval	JD	DT	NE	NL

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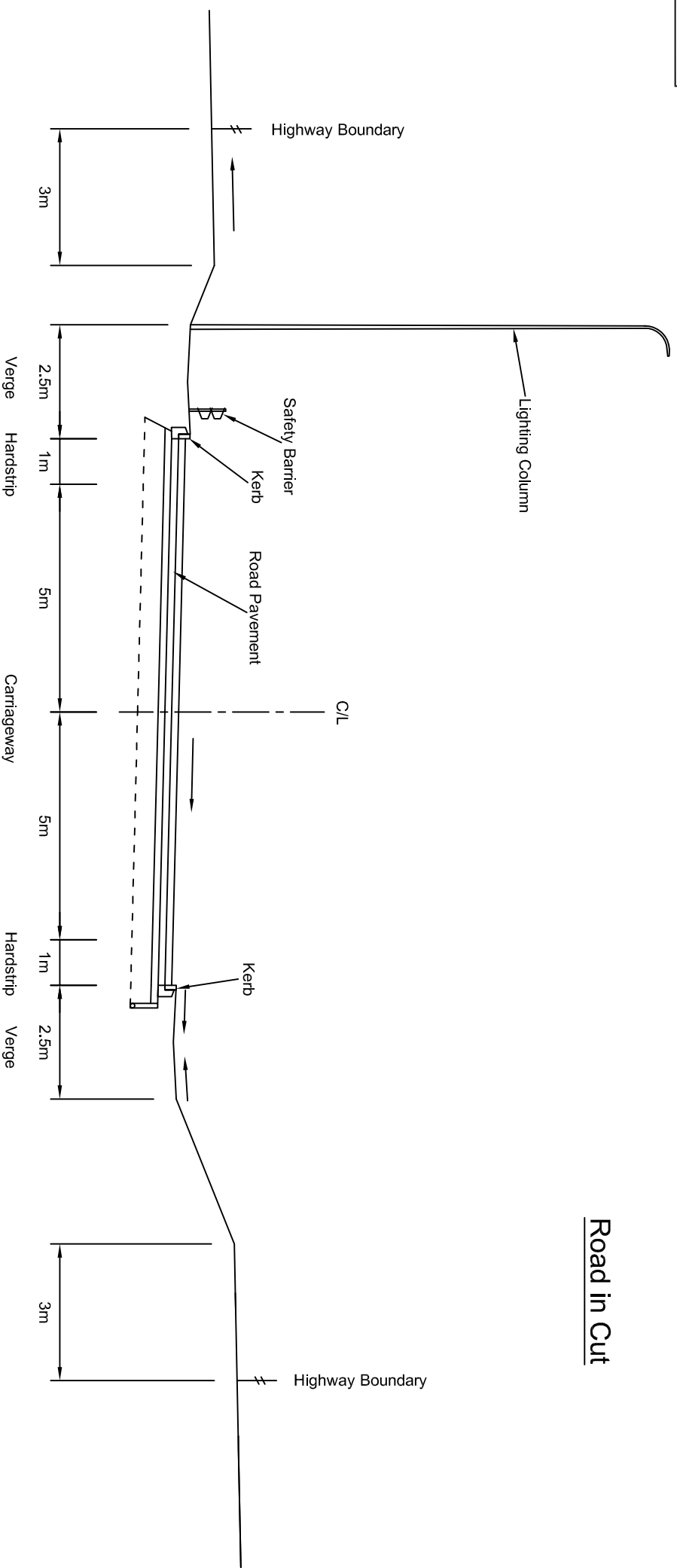
Project: **THORNTON TO SWITCH ISLAND LINK**

Drawing title: **Switch Island Layout**

Drawing status	Draft	DO NOT SCALE
Scale	1:2000 @ A3	
Jacobs No.	B1286300	
Balfour Beatty no.	M0571	
Drawing number	LAR - Figure 2.4	Rev 2

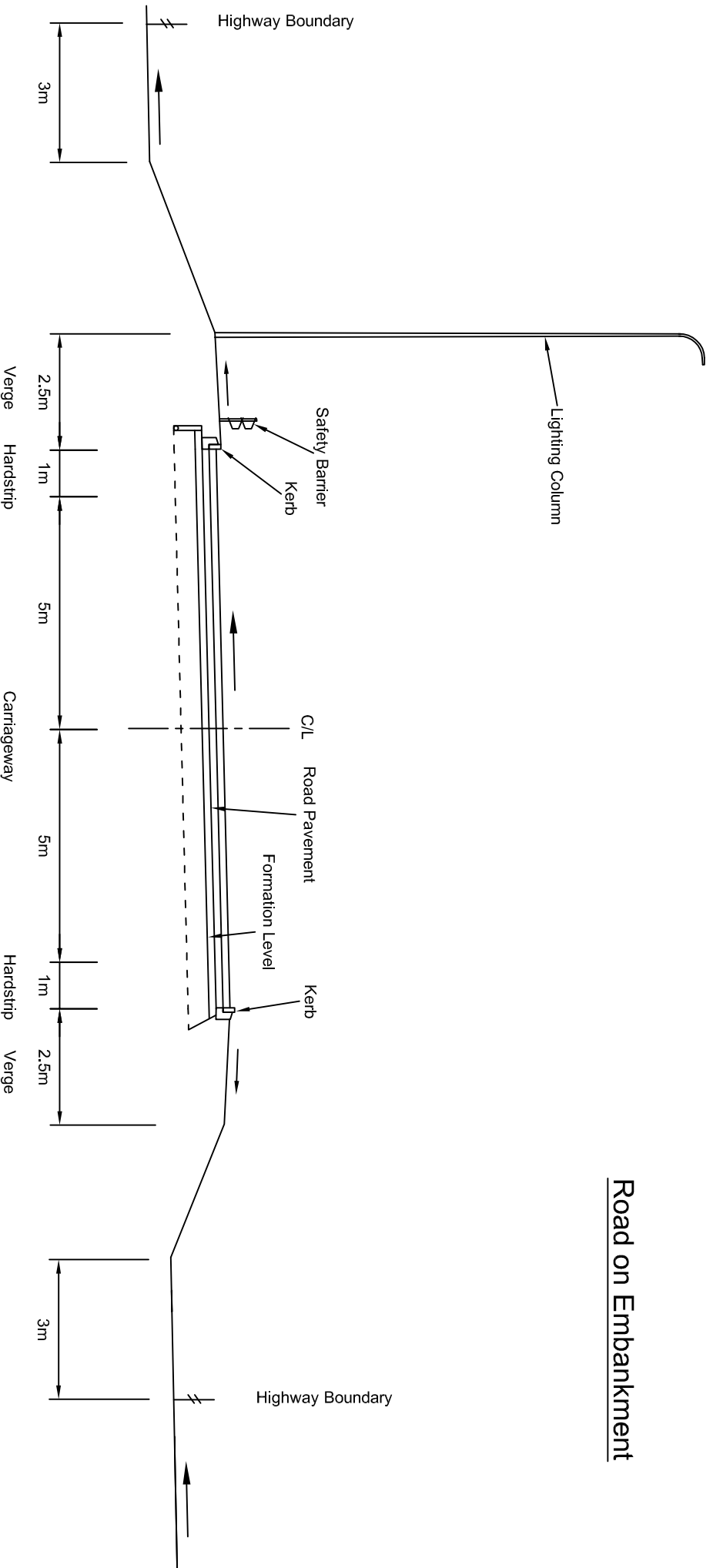
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**Road in Cut**



- NOTES:**
1. The sections show typical cross-sectional dimensions of the road cross-section. The position and size of the safety barrier and lighting columns are indicative only.
  2. The height of embankment and depth of cut are indicative only.

**Road on Embankment**



**Typical Sections**

Rev	Rev. Date	Issued for Layout Approval	DT	NE	NE	NE
0	26/1/09	Issued for Layout Approval				

**Seton Council**

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Project: **THORNTON TO SWITCH ISLAND LINK**

Drawing title

**Typical Sections**

Drawing status: **Draft**

Scale: **NTS @ A3** | **DO NOT SCALE**

Jacobs No: **B12285300**

Balfour Beatty no: **M0571**

Drawing number: **LAR - Figure 3**

Rev: **0**

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