



# MetroWest+

## Portishead Branch Line (MetroWest Phase 1)

TR040011

**Applicant: North Somerset District Council**

**2.4 – General Arrangement Plans**

**The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009, regulation 5(2)(o)  
Planning Act 2008**

**Author: CH2M**

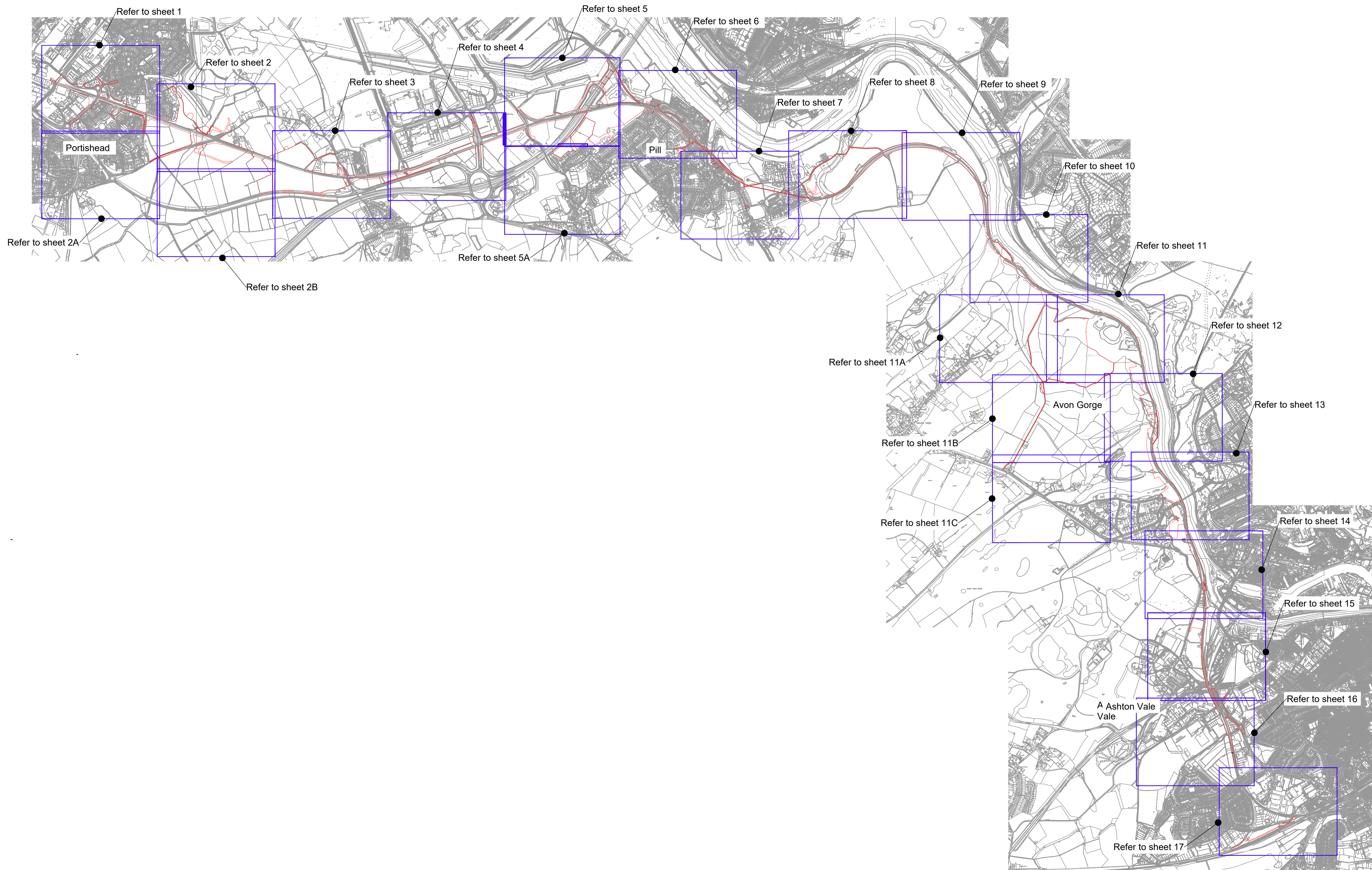
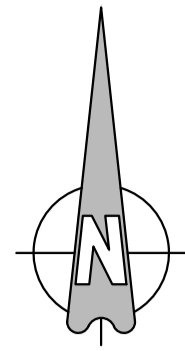
**Revision: Version 5**

**Date: September 2021**



## Document Index

Version	Date	Status of Version	Document Index	Document Revision	Changes
1	19 November 2019	Application	674946.BQ.42.01-570 to 593 Rev H	-	-
2	22 October 2020		674946.BQ.42.01-570 to 574 Rev H Key Plan to Sheet 4	-	-
			674946.BQ.42.01-575 <b>Rev H</b> Sheet 5	<b>Rev H(1)</b>	Lodway Compound amended to match ecological mitigation
			674946.BQ.42.01-590 <b>Rev H</b> Sheet 5A	<b>Rev H(1)</b>	Note added to label ecological mitigation
			674946.BQ.42.01-576 to 387 Rev H Sheet 6 to Sheet 17	-	-
3	16 February 2021		674946.BQ.42.01-570 to 593 <b>Rev H</b>	<b>Rev I</b>	Updated Order Limits
4	6 April 2021		674946.BQ.42.01-570 to 578 <b>Rev I</b> Key Plan to Sheet 8	<b>Rev J</b>	Updated with set
			674946.BQ.42.01-579 <b>Rev I</b> Sheet 9	<b>Rev J</b>	Note added
			674946.BQ.42.01-580 <b>Rev I</b> Sheet 10	<b>Rev J</b>	Note added
			674946.BQ.42.01-581 <b>Rev I</b> Sheet 11	<b>Rev J</b>	Catch fencing removed
			674946.BQ.42.01-591 to 593 <b>Rev I</b> Sheet 11a to Sheet 11c	<b>Rev J</b>	Updated with set
			674946.BQ.42.01-582 <b>Rev I</b> Sheet 12	<b>Rev J</b>	Catch fencing removed, note and additional label added
			674946.BQ.42.01-583 <b>Rev I</b> Sheet 13	<b>Rev J</b>	Label altered
			674946.BQ.42.01-584 to 587 <b>Rev I</b> Sheet 14 to Sheet 17	<b>Rev J</b>	Updated with set
5	20 September 2021		674946.BQ.42.01-570 to 593 <b>Rev J</b>	<b>Rev K</b>	Trinity Primary School Footbridge removed from scheme



Key:

K	ADL	ADL	ADL	ADL	03/06/2021
Twin Primary School Footbridge removed from scheme					
J	ADL	ADL	ADL	ADL	06/04/2021
Minor amendments					
I	ADL	ADL	ADL	ADL	10/02/2021
Updated Order Limits					
H	FG	ADL	ADL	ADL	08/11/2019
Minor Updates					
G	FG	ADL	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates					
F	ADL	ADL	ADL	ADL	07/08/2019
Works Updated					
E	FG	KS	ADL	ADL	31/07/2019
Cullins, Red Line and Works Updated					
D	FG	KS	ADL	ADL	30/04/2019
Work and Red Line Updated					
C	FG	KS	ADL	ADL	18/04/2019
Works Updated					
B	FG	KS	ADL	ADL	20/02/2019
Red Line and Works Updated					
A	FG	KS	ADL	ADL	14/01/2019
First Issue					
Date	By	Checked	Approved	Date	

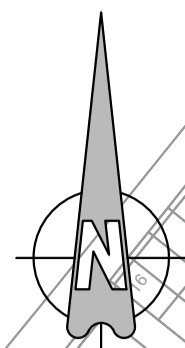


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 Project  
 THE PORTISHEAD BRANCH LINE  
 (METROWEST PHASE 1)  
 ORDER  
 Sheets  
 GENERAL ARRANGEMENT  
 PLANS  
 SHEET 0  
 KEY PLAN

Drawn by: FG Date: 14/01/2019  
 Checked by: KS Date: 14/01/2019  
 Approved by: ADL Date: 14/01/2019  
 674946.BQ.42.01-570 K  
 Drawing Scale: 1:32000 @ A3

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- Key:**
- Order Limits
  - Access Point
  - Construction Compound
  - Haul Road
  - Area of Proposed Station
  - Area of Proposed Car Park
  - Area of Proposed Highway Works
  - Proposed widening of foot/cycle way
  - Proposed pedestrian/cycle track
  - Nationally Significant Infrastructure Project (NSIP)

Refer to drawing 467470.BQ.04.20-100

Refer drawing 467470.BQ.04.20-102

ACCESS POINTS

Landscaping works and Network Rail access

Refer to drawing 467470.BQ.04.20-101

Proposed ecological mitigation land

Cut Line For Continuation See Sheet 2

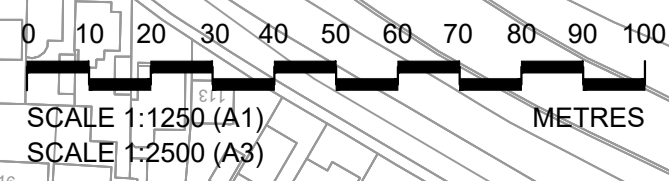
K	ADL	ADL	ADL	ADL	03/06/2021
Trinity Primary School Footbridge removed from scheme					
J	ADL	ADL	ADL	ADL	06/04/2021
Minor amendments					
I	ADL	ADL	ADL	ADL	10/02/2021
Updated Order Limits					
H	ADL	ADL	ADL	ADL	08/11/2019
Minor Updates					
G	ADL	ADL	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates					
F	ADL	ADL	ADL	ADL	07/06/2019
Works Updated					
E	ADL	ADL	ADL	ADL	31/07/2019
Culverts, Red Line and Works Updated					
D	ADL	ADL	ADL	ADL	30/04/2019
Work and Red Line Updated					
C	ADL	ADL	ADL	ADL	18/04/2019
Works Updated					
B	ADL	ADL	ADL	ADL	20/02/2019
Red Line and Works Updated					
A	ADL	ADL	ADL	ADL	14/01/2019
First Issue					
Rev	By	Chkd	Apprvd	Date	Description

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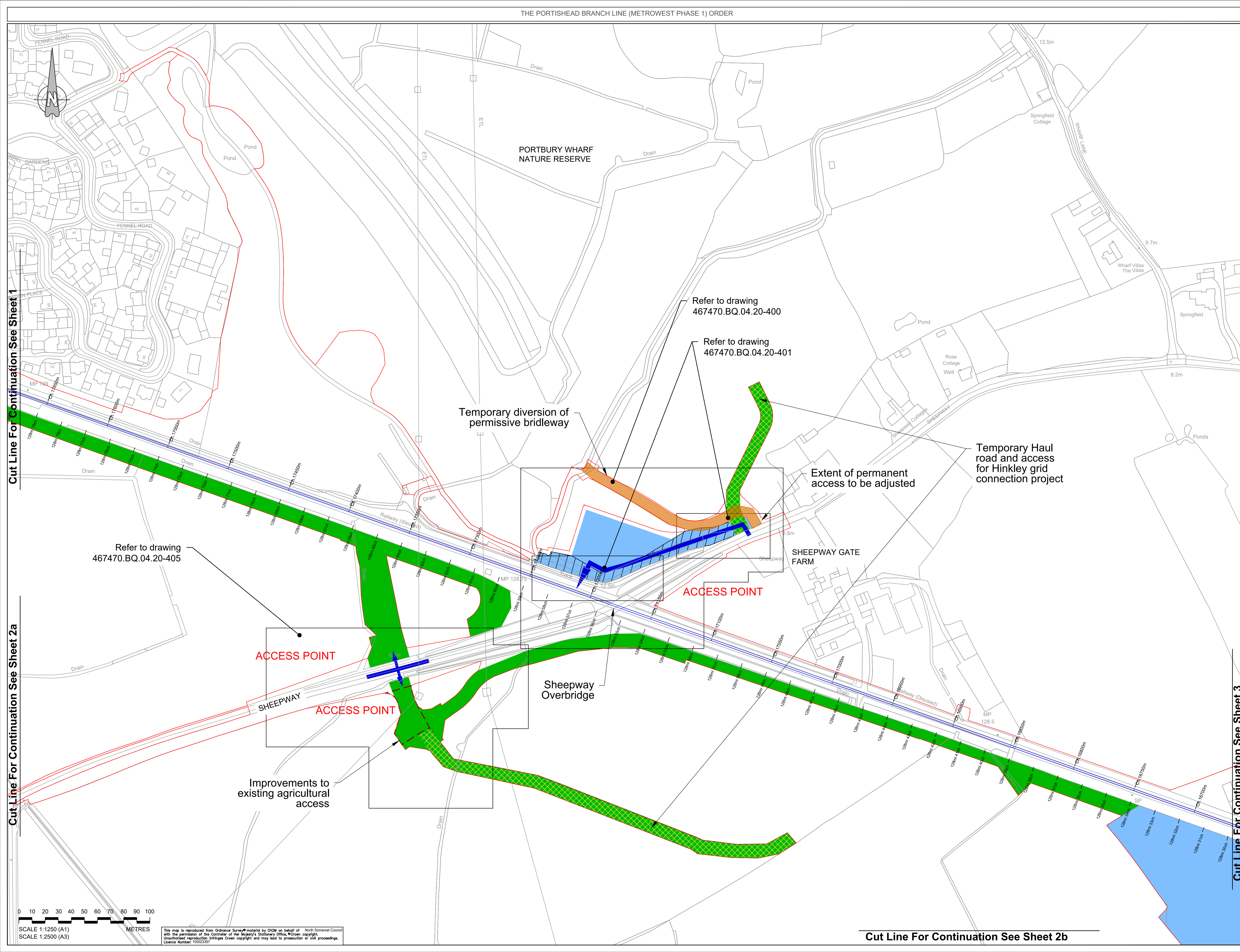
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 THE PORTISHEAD BRANCH LINE  
 (METROWEST PHASE 1)  
 ORDER  
 GENERAL ARRANGEMENT  
 PLANS  
 SHEET 1  
 PORTISHEAD

Drawn by: FG	Scale: 1:2500	Date: 14/01/2019
Checked by: KS	Scale: 1:2500	Date: 14/01/2019
Approved by: ADL	Scale: 1:2500	Date: 14/01/2019

674946.BQ.42.01-571 K  
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- Key:**
- Order Limits
  - ➔ Access Point
  - Construction Compound
  - Permanent Access Compound
  - Haul Road
  - Temporary Haul Road for Hinkley Grid connection
  - Temporary diversion of brideway
  - Improvements to existing agricultural access
  - Nationally Significant Infrastructure Project (NSIP)

Cut Line For Continuation See Sheet 1

Cut Line For Continuation See Sheet 2a

Cut Line For Continuation See Sheet 3

Refer to drawing 467470.BQ.04.20-405

Refer to drawing 467470.BQ.04.20-400

Refer to drawing 467470.BQ.04.20-401

Temporary diversion of permissive brideway

Extent of permanent access to be adjusted

Temporary Haul road and access for Hinkley grid connection project

Improvements to existing agricultural access

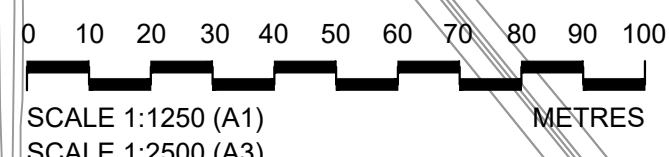
ACCESS POINT

ACCESS POINT

ACCESS POINT

Sheepway Overbridge

SHEEPWAY GATE FARM



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Cut Line For Continuation See Sheet 2b

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Twinley Primary School Footbridge removed from scheme				
J	ADL	ADL	ADL	06/04/2021
Minor amendments				
I	ADL	ADL	ADL	10/02/2021
Updated Order Limits				
H	ADL	ADL	ADL	08/11/2019
Minor Updates				
G	ADL	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates				
F	ADL	ADL	ADL	07/06/2019
Works Updated				
E	ADL	ADL	ADL	31/07/2019
Closures, Red Line and Works Updated				
D	ADL	ADL	ADL	30/04/2019
Work and Red Line Updated				
C	ADL	ADL	ADL	18/04/2019
Works Updated				
B	ADL	ADL	ADL	20/02/2019
Red Line and Works Updated				
A	ADL	ADL	ADL	14/01/2019
First Issue				
Iss	By	Chkd	Apprvd	Date

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Project: THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER  
 Sheets: GENERAL ARRANGEMENT PLANS SHEET 2 SHEEPWAY

Drawn by:	FG	Drawn:	14/01/2019
Checked by:	KS	Checked:	14/01/2019
Approved by:	ADL	Approved:	14/01/2019

674946.BQ.42.01-572 K  
 Drawing Scale: 1:2500 @ A3

Key:  
Order Limits

Cut Line For Continuation See Sheet 2



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Twin Primary School Footbridge removed from scheme				
J	OKP	ADL	ADL	06/04/2021
Minor amendments				
I	OKP	ADL	ADL	10/02/2021
Updated Order Limits				
H	FG	ADL	ADL	08/11/2019
Minor Updates				
G	FG	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates				
F	OKP	ADL	ADL	07/06/2019
Works Updated				
E	FG	KS	ADL	31/07/2019
Culverts, Red Line and Works Updated				
D	FG	KS	ADL	30/04/2019
Work and Red Line Updated				
C	FG	KS	ADL	18/04/2019
Works Updated				
B	FG	KS	ADL	20/02/2019
Red Line and Works Updated				
A	FG	KS	ADL	14/01/2019
First Issue				
Drawn	By	Checked	Approved	Date

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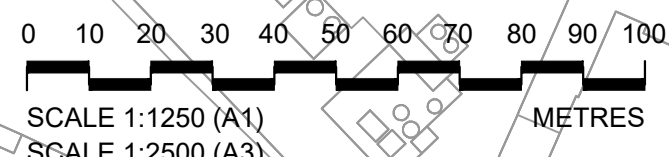
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Project  
**THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER**

Drawn  
**GENERAL ARRANGEMENT PLANS SHEET 2A PORTISHEAD 2**

Drawn by: FG	Drawn: 14/01/2019
Checked by: KS	Checked: 14/01/2019
Approved by: ADL	Approved: 14/01/2019

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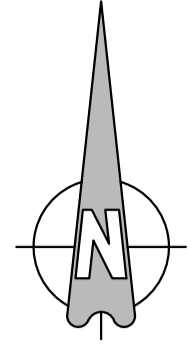


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Cut Line For Continuation See Sheet 2

Key:

- Order Limits
- Construction Compound



Cut Line For Continuation See Sheet 3

Refer to drawing  
467470.BQ.04.20-600

K	OHP	ADL	ADL	13/06/2021
Twin Primary School Footbridge removed from scheme				
J	OHP	ADL	ADL	06/04/2021
Minor amendments				
I	OHP	ADL	ADL	10/02/2021
Updated Order Limits				
H	FG	ADL	ADL	08/11/2019
Minor Updates				
G	FG	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates				
F	OHP	ADL	ADL	07/08/2019
Works Updated				
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Culverts, Red Line and Works Updated				
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Work and Red Line Updated				
C	FG	KS	ADL	18/04/2019
Works Updated				
B	FG	KS	ADL	20/02/2019
Red Line and Works Updated				
A	FG	KS	ADL	14/01/2019
First Issue				
Date	By	Check	Approved	Date
Description				



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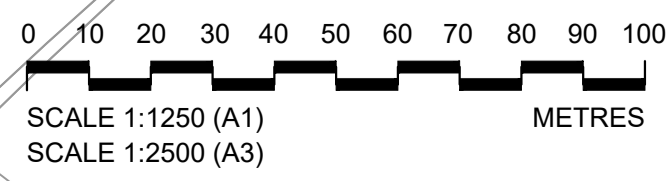


Project  
**THE PORTISHEAD BRANCH LINE  
 (METROWEST PHASE 1)  
 ORDER**

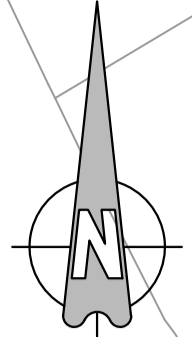
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**GENERAL ARRANGEMENT  
 PLANS  
 SHEET 2B  
 SHEEPWAY 2**

Drawn by: FG	Drawn: 14/01/2019
Checked by: KS	Checked: 14/01/2019
Approved by: ADL	Approved: 14/01/2019

674946.BQ.42.01-589 K  
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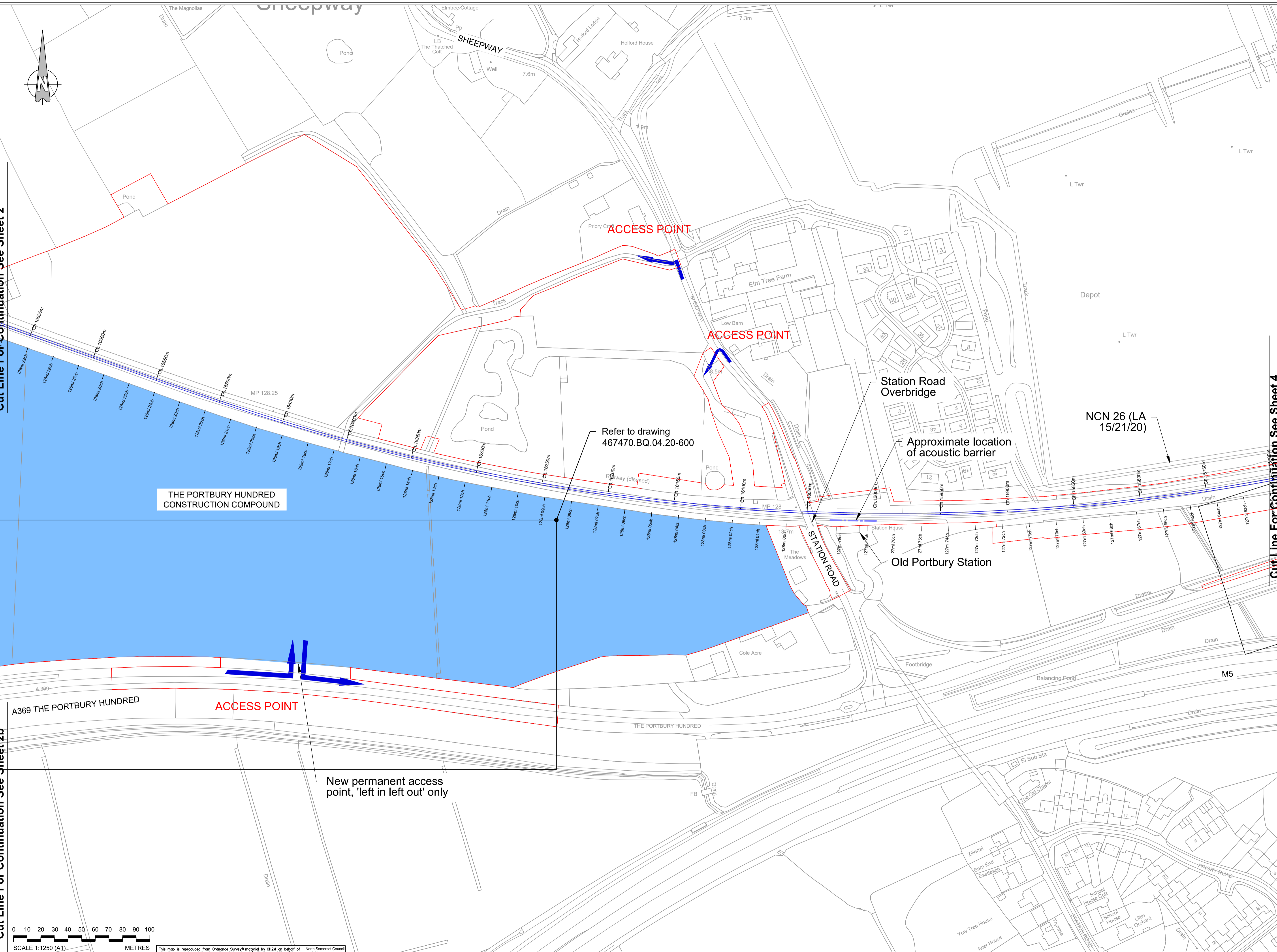
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- Key:**
- Order Limits
  - Access Point
  - Acoustic Barrier
  - Construction Compound
  - Nationally Significant Infrastructure Project (NSIP)

Cut Line For Continuation See Sheet 2

Cut Line For Continuation See Sheet 4



THE PORTBURY HUNDRED CONSTRUCTION COMPOUND

Refer to drawing 467470.BQ.04.20-600

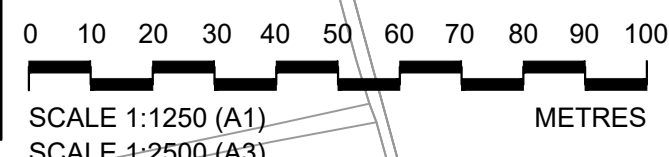
Station Road Overbridge

Approximate location of acoustic barrier

NCN 26 (LA 15/21/20)

ACCESS POINT

New permanent access point, 'left in left out' only



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Twin Primary School Footbridge removed from scheme					
J	ADL	ADL	ADL	ADL	06/04/2021
Minor amendments					
I	ADL	ADL	ADL	ADL	10/02/2021
Updated Order Limits					
H	ADL	ADL	ADL	ADL	08/11/2019
Minor Updates					
G	ADL	ADL	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates					
F	ADL	ADL	ADL	ADL	07/06/2019
Works Updated					
E	ADL	ADL	ADL	ADL	31/07/2019
Closures, Red Line and Works Updated					
D	ADL	ADL	ADL	ADL	30/04/2019
Work and Red Line Updated					
C	ADL	ADL	ADL	ADL	18/04/2019
Works Updated					
B	ADL	ADL	ADL	ADL	20/02/2019
Red Line and Works Updated					
A	ADL	ADL	ADL	ADL	14/01/2019
First Issue					
Drawn	By	Checked	Approved	Date	

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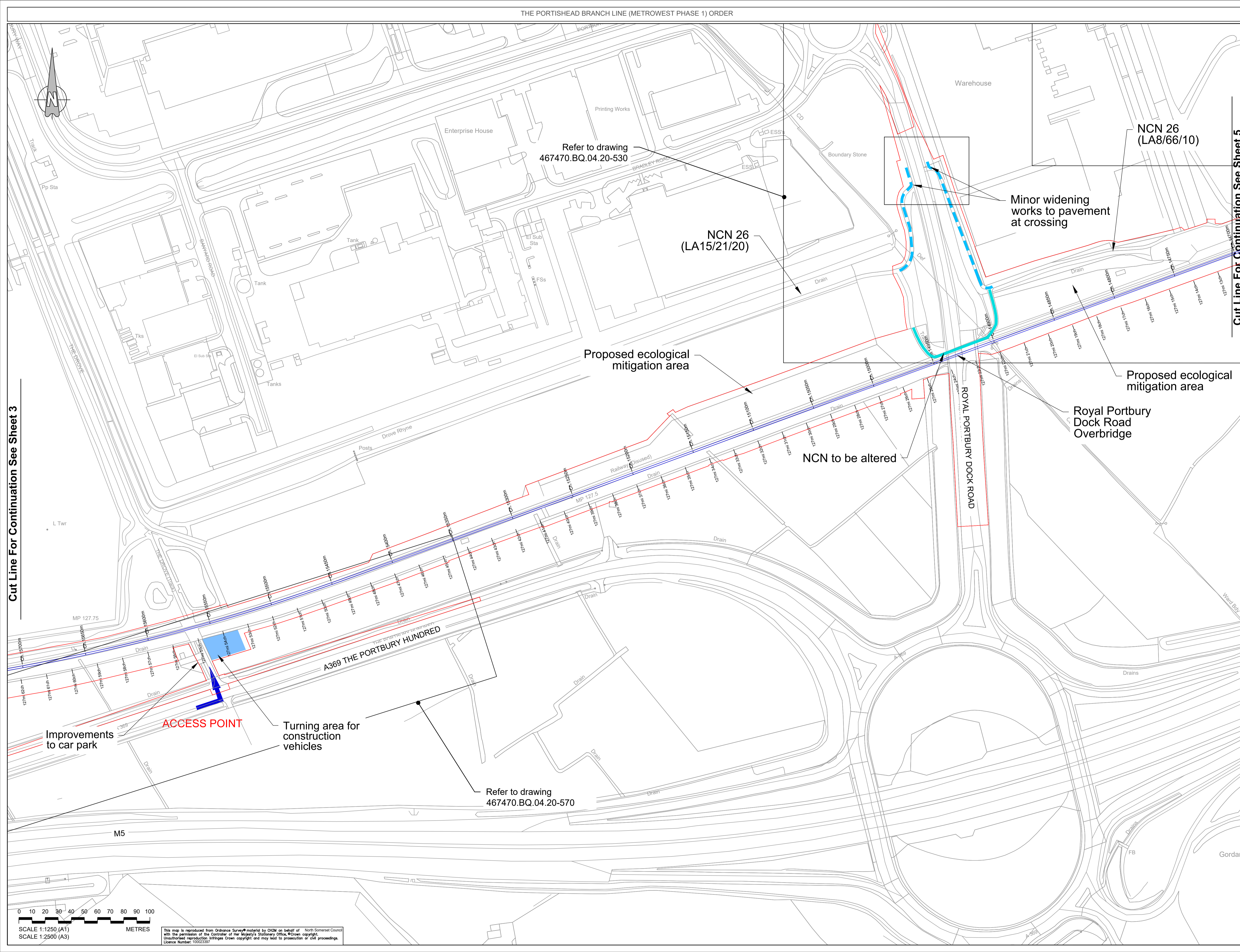
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Project: THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER  
 Sheets: GENERAL ARRANGEMENT PLANS SHEET 3  
 OLD PORTBURY STATION

Drawn: FG	Rev: 14/01/2019
Checked: KS	Rev: 14/01/2019
Approved: ADL	Rev: 14/01/2019

674946.BQ.42.01-573 K  
 Drawing Scale: 1:2500 @ A3

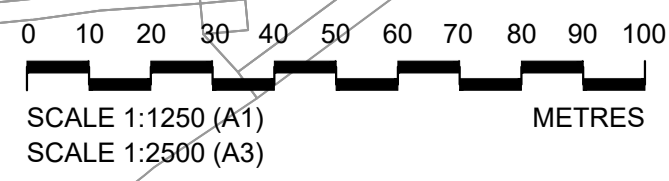
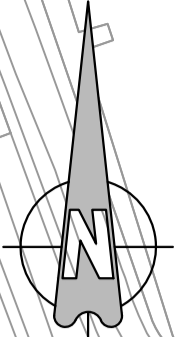




- Key:**
- Order Limits
  - Access Point
  - Construction Compound
  - Existing bridleway to remain
  - Proposed realigned permissive cycle route
  - Nationally Significant Infrastructure Project (NSIP)

Cut Line For Continuation See Sheet 5

Cut Line For Continuation See Sheet 3



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K	ADL	ADL	ADL	ADL	03/06/2021
Twin Primary School Footbridge removed from scheme					
J	ADL	ADL	ADL	ADL	06/04/2021
Minor amendments					
I	ADL	ADL	ADL	ADL	10/02/2021
Updated Order Limits					
H	ADL	ADL	ADL	ADL	08/11/2019
Minor Updates					
G	ADL	ADL	ADL	ADL	11/10/2019
Ref Line Updated and Minor Updates					
F	ADL	ADL	ADL	ADL	07/08/2019
Works Updated					
E	ADL	ADL	ADL	ADL	31/07/2019
Outlines, Ref Line and Works Updated					
D	ADL	ADL	ADL	ADL	30/04/2019
Work and Ref Line Updated					
C	ADL	ADL	ADL	ADL	18/04/2019
Works Updated					
B	ADL	ADL	ADL	ADL	20/02/2019
Ref Line and Works Updated					
A	ADL	ADL	ADL	ADL	14/01/2019
First Issue					
Drawn	By	Checked	Approved	Date	

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Project: THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER

Drawn: FG  
 Checked: KS  
 Approved: ADL

Scale: 1:2500 @ A3

674946.BQ.42.01-574 K

Refer to drawing 467470.BQ.04.20-530

NCN 26 (LA15/21/20)

NCN 26 (LA8/66/10)

Minor widening works to pavement at crossing

Proposed ecological mitigation area

Proposed ecological mitigation area

Royal Portbury Dock Road Overbridge

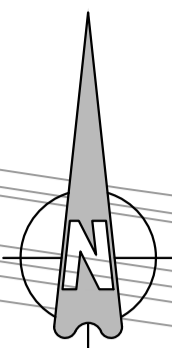
NCN to be altered

Turning area for construction vehicles

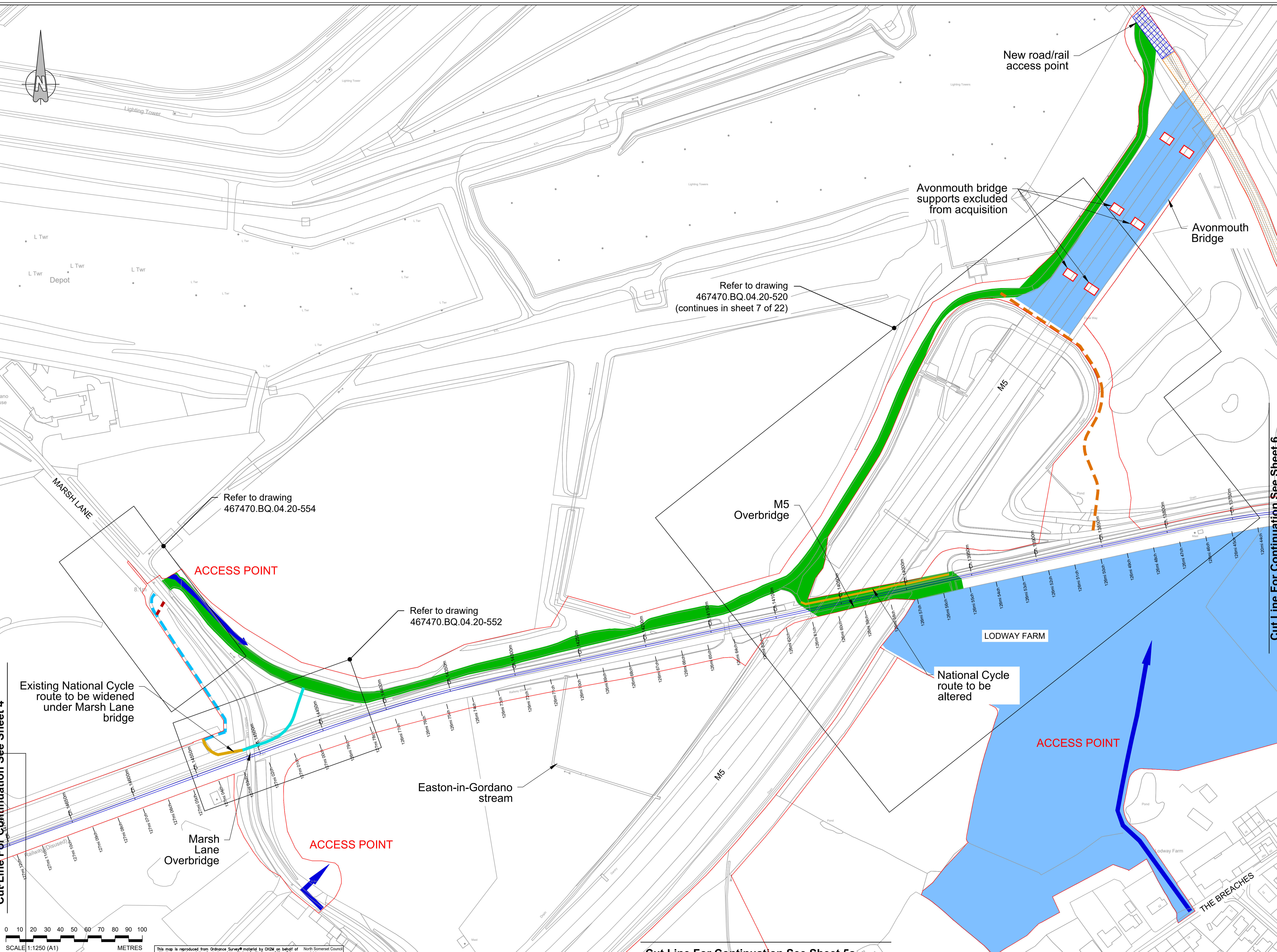
Refer to drawing 467470.BQ.04.20-570

ACCESS POINT

Improvements to car park

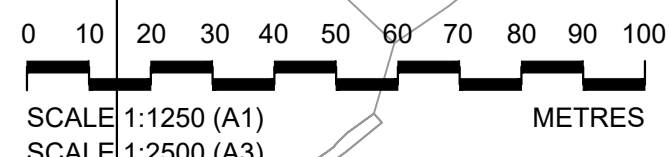


- Key:**
- Order Limits
  - Access Point
  - Construction Compound
  - Haul Road
  - New road/rail access point
  - Installation of railway signaling equipment
  - Existing bridleway to remain
  - Proposed realigned permissive cycle route
  - NCN to be widened
  - Temporary path
  - Proposed extension of bridleway
  - Nationally Significant Infrastructure Project (NSIP)



Cut Line For Continuation See Sheet 4

Cut Line For Continuation See Sheet 6



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Cut Line For Continuation See Sheet 5a

Refer to drawing 467470.BQ.04.20-554

Refer to drawing 467470.BQ.04.20-520 (continues in sheet 7 of 22)

Refer to drawing 467470.BQ.04.20-552

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Twin Primary School Footbridge removed from scheme				
J	ADL	ADL	ADL	06/04/2021
Minor amendments				
I	ADL	ADL	ADL	10/02/2021
Updated Order Limits				
H(1)	ADL	ADL	ADL	28/10/2020
Lodway Compound amended to match ecological mitigation				
H	ADL	ADL	ADL	08/11/2019
Minor Updates				
G	ADL	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates				
F	ADL	ADL	ADL	07/08/2019
Works Updated				
E	ADL	ADL	ADL	31/07/2019
Culverts, Red Line and Works Updated				
D	ADL	ADL	ADL	30/04/2019
Work and Red Line Updated				
C	ADL	ADL	ADL	18/04/2019
Works Updated				
B	ADL	ADL	ADL	20/02/2019
Red Line and Works Updated				
A	ADL	ADL	ADL	14/01/2019
First Issue				
Drawn by	By	Checked	Approved	Date

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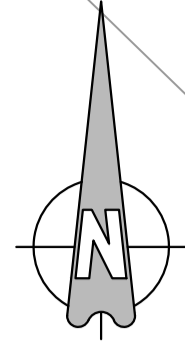
Project: THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER  
 GENERAL ARRANGEMENT PLANS SHEET 5  
 M5 OVERBRIDGE

Drawn by: FG Date: 14/01/2019  
 Checked by: KS Date: 14/01/2019  
 Approved by: ADL Date: 14/01/2019

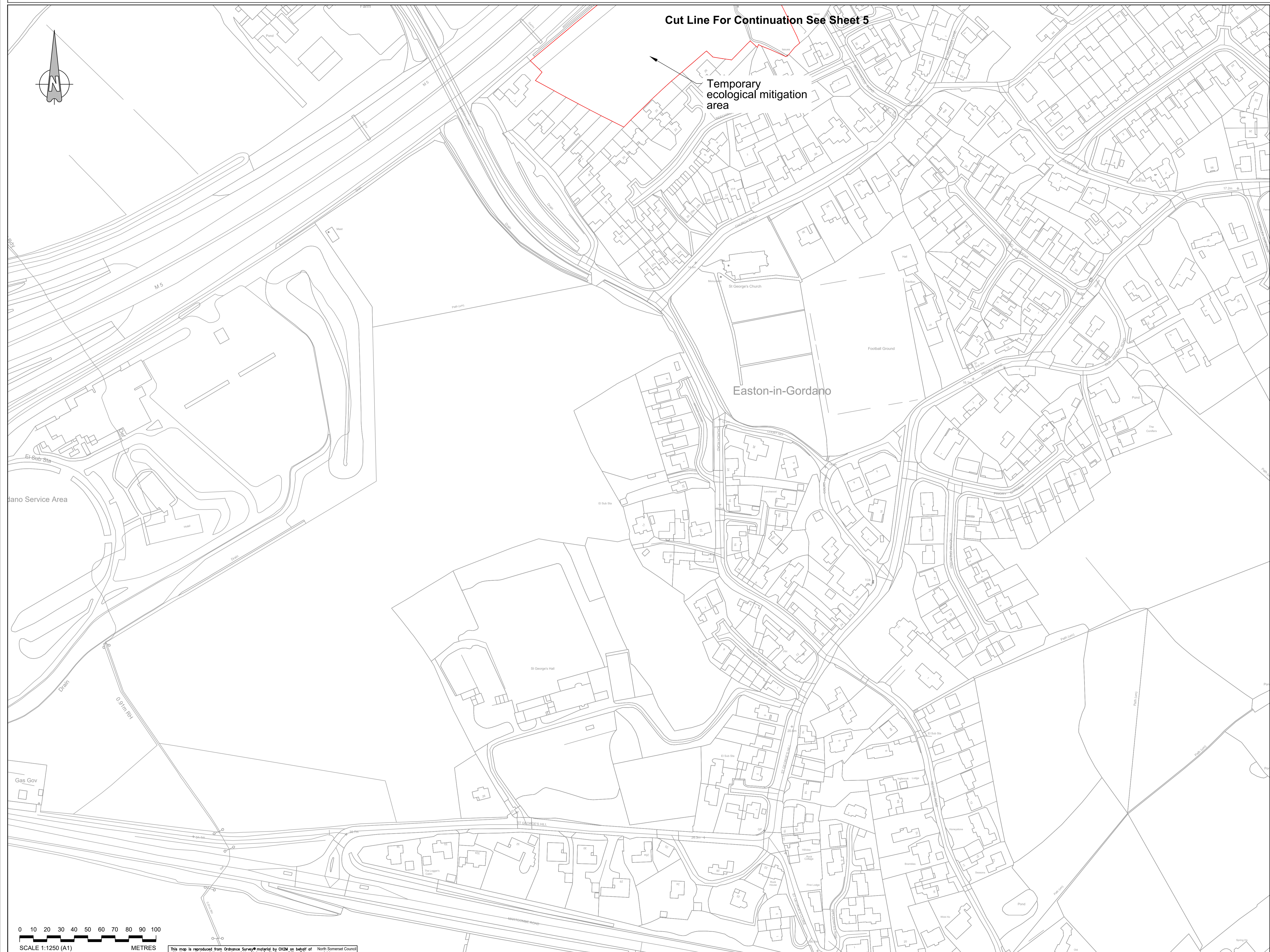
674946.BQ.42.01-575 K  
 Drawing Scale: 1:2500 @ A3

Cut Line For Continuation See Sheet 5

Temporary ecological mitigation area



Key:  
Order Limits



<b>K</b>	CHP	ADL	ADL	03/09/2021
Twin Primary School Footbridge removed from scheme				
<b>J</b>	CHP	ADL	ADL	06/04/2021
Minor amendments				
<b>I</b>	CHP	ADL	ADL	10/02/2021
Updated Order Limits				
<b>H(1)</b>	CHP	ADL	ADL	27/10/2020
New labelling ecological mitigation				
<b>H</b>	FG	ADL	ADL	08/11/2019
Minor Updates				
<b>G</b>	FG	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates				
<b>F</b>	CHP	ADL	ADL	07/08/2019
Works Updated				
<b>E</b>	FG	KS	ADL	31/07/2019
Culverts, Red Line and Works Updated				
<b>D</b>	FG	KS	ADL	30/04/2019
Work and Red Line Updated				
<b>C</b>	FG	KS	ADL	18/04/2019
Works Updated				
<b>B</b>	FG	KS	ADL	20/02/2019
Red Line and Works Updated				
<b>A</b>	FG	KS	ADL	14/01/2019
First Issue				
Date	By	Check	Approval	Date



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Project  
**THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER**

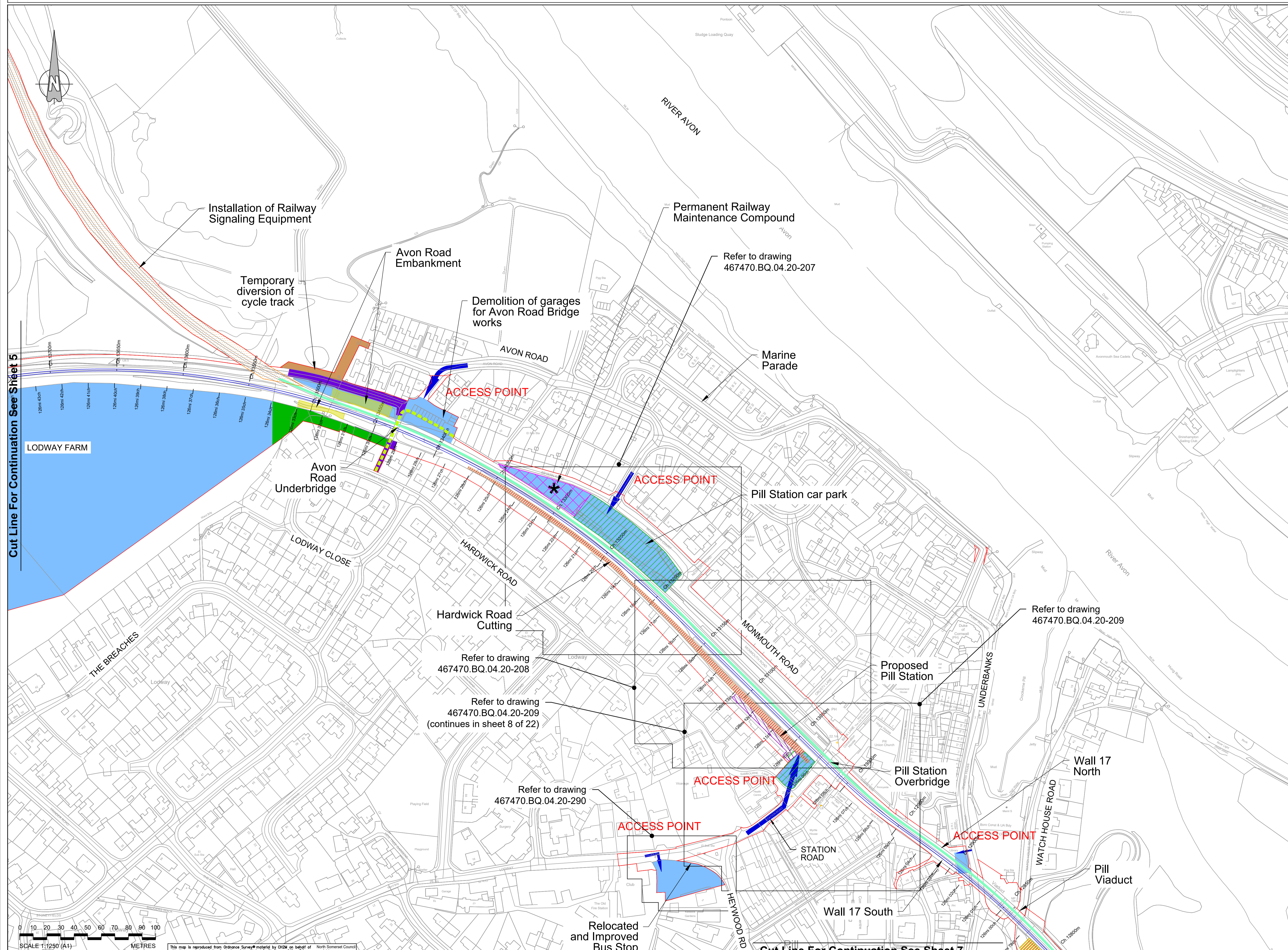
Drawings  
**GENERAL ARRANGEMENT PLANS SHEET 5A EASTON-IN-GORDANO**

Drawn by: JES Date: 14/01/2019  
Checked by: KS Date: 14/01/2019  
Approved by: ADL Date: 14/01/2019

Drawing Number: **674946.BQ.42.01-590** K  
Drawing Scale: 1:2500 @ A3

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0 10 20 30 40 50 60 70 80 90 100  
SCALE 1:1250 (A1)  
SCALE 1:2500 (A3)  
METRES



- Key:**
- Order Limits
  - Access Point
  - Construction Compound
  - Haul Road
  - Installation of railway signaling equipment
  - Temporary construction access
  - Proposed temporary diversion of cycle track
  - Proposed works to embankment
  - Proposed works to cutting
  - Proposed area of soil nailing
  - Proposed permanent railway maintenance compound
  - Area of proposed car park
  - \* Proposed location of the principal supply point building
  - Area of Proposed Station
  - Temporary suspension of footpath
  - Existing railway realigned
  - Nationally Significant Infrastructure Project (NSIP)

Cut Line For Continuation See Sheet 5

Cut Line For Continuation See Sheet 7

SCALE 1:1250 (A4)  
SCALE 1:2500 (A3)  
METRES

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Tintin Primary School Footbridge removed from scheme				
J	OHP	ADL	ADL	06/04/2021
Minor amendments				
I	OHP	ADL	ADL	10/02/2021
Updated Order Limits				
H	FG	ADL	ADL	08/11/2019
Minor updates				
G	FG	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates				
F	OHP	ADL	ADL	07/08/2019
Works Updated				
E	FG	KS	ADL	31/07/2019
Closures, Red Line and Works Updated				
D	FG	KS	ADL	30/04/2019
Work and Red Line Updated				
C	FG	KS	ADL	18/04/2019
Works Updated				
B	FG	KS	ADL	20/02/2019
Red Line and Works Updated				
A	FG	KS	ADL	14/01/2019
First Issue				
Rev	By	Chkd	Apprvd	Date

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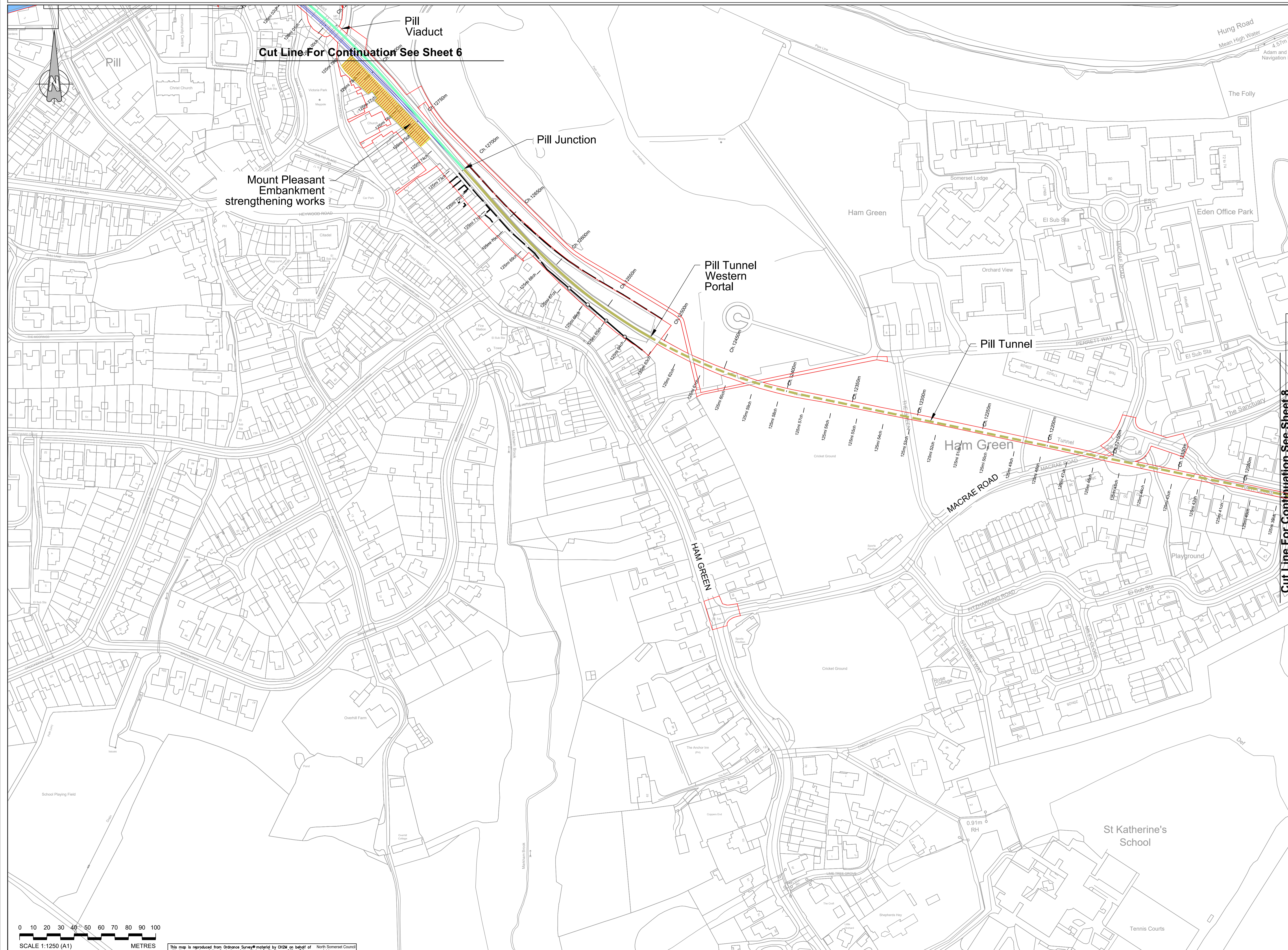
**ch2m**

THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER

GENERAL ARRANGEMENT PLANS  
SHEET 6  
PILL

Drawn by:	FG	Rev:	14/01/2019
Checked by:	KS	Rev:	14/01/2019
Approved by:	ADL	Rev:	14/01/2019

674946.BQ.42.01-576 K  
Drawing Scale: 1:2500 @ A3



Cut Line For Continuation See Sheet 6

Mount Pleasant Embankment strengthening works

Pill Tunnel Western Portal

Pill Tunnel

MACRAE ROAD

Cut Line For Continuation See Sheet 8

- Key:**
- Order Limits
  - Proposed works to cutting
  - Proposed works to embankment
  - Existing railway realigned
  - Nationally Significant Infrastructure Project (NSIP)
  - Existing railway
  - Existing railway in tunnel
  - Existing fence Grade I
  - Existing fence Grade II

K	ADL	ADL	ADL	ADL	03/06/2021
Twin Primary School Footbridge removed from scheme					
J	ADL	ADL	ADL	ADL	06/04/2021
Minor amendments					
I	ADL	ADL	ADL	ADL	10/02/2021
Updated Order Limits					
H	ADL	ADL	ADL	ADL	08/11/2019
Minor Updates					
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Ref Line Updated and Minor Updates					
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Works Updated					
E	ADL	ADL	ADL	ADL	31/07/2019
Cutlines, Ref Line and Works Updated					
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Work and Ref Line Updated					
C	ADL	ADL	ADL	ADL	18/04/2019
Works Updated					
B	ADL	ADL	ADL	ADL	20/02/2019
Ref Line and Works Updated					
A	ADL	ADL	ADL	ADL	14/01/2019
First Issue					
Drawn by	By	Check	Approved	Date	

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Project  
**THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER**

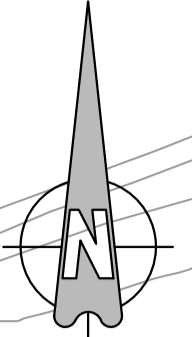
Drawings  
**GENERAL ARRANGEMENT PLANS SHEET 7 HAM GREEN**

Drawn by: FG Date: 14/01/2019  
 Checked by: KS Date: 14/01/2019  
 Approved by: ADL Date: 14/01/2019

674946.BQ.42.01-577 K  
 Drawing Scale: 1:2500 @ A3



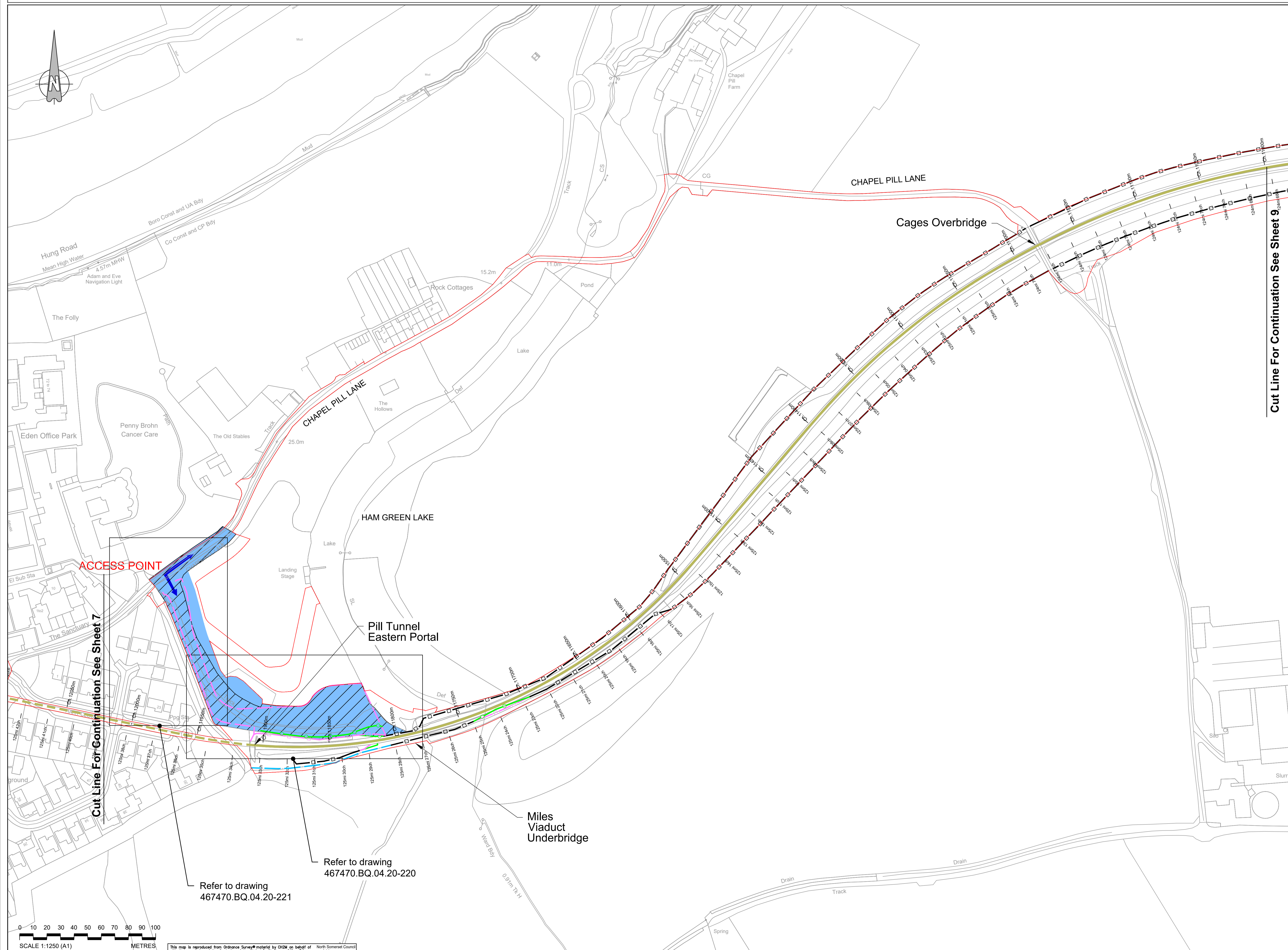
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**Key:**

- Order Limits
- ▶ Access Point
- Permanent access and compound
- Construction Compound
- Existing railway
- Existing railway in tunnel
- Existing fence removed
- Existing fence Grade III
- Proposed fence Grade I
- Proposed fence Grade III
- Existing fence modified/replaced with Grade I fence

Cut Line For Continuation See Sheet 9



ACCESS POINT

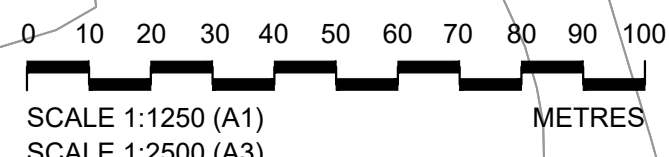
Cut Line For Continuation See Sheet 7

Pill Tunnel Eastern Portal

Miles Viaduct Underbridge

Refer to drawing 467470.BQ.04.20-220

Refer to drawing 467470.BQ.04.20-221



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Twin Primary School Footbridge removed from scheme					
J	ADL	ADL	ADL	ADL	06/04/2021
Minor amendments					
I	ADL	ADL	ADL	ADL	10/02/2021
Updated Order Limits					
H	ADL	ADL	ADL	ADL	08/11/2019
Minor Updates					
G	ADL	ADL	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates					
F	ADL	ADL	ADL	ADL	07/06/2019
Works Updated					
E	ADL	ADL	ADL	ADL	31/07/2019
Closures, Red Line and Works Updated					
D	ADL	ADL	ADL	ADL	30/04/2019
Work and Red Line Updated					
C	ADL	ADL	ADL	ADL	18/04/2019
Works Updated					
B	ADL	ADL	ADL	ADL	20/02/2019
Red Line and Works Updated					
A	ADL	ADL	ADL	ADL	14/01/2019
First Issue					
Drawn by	By	Checked	Approved	Date	

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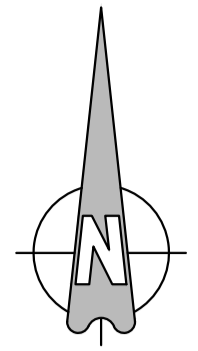
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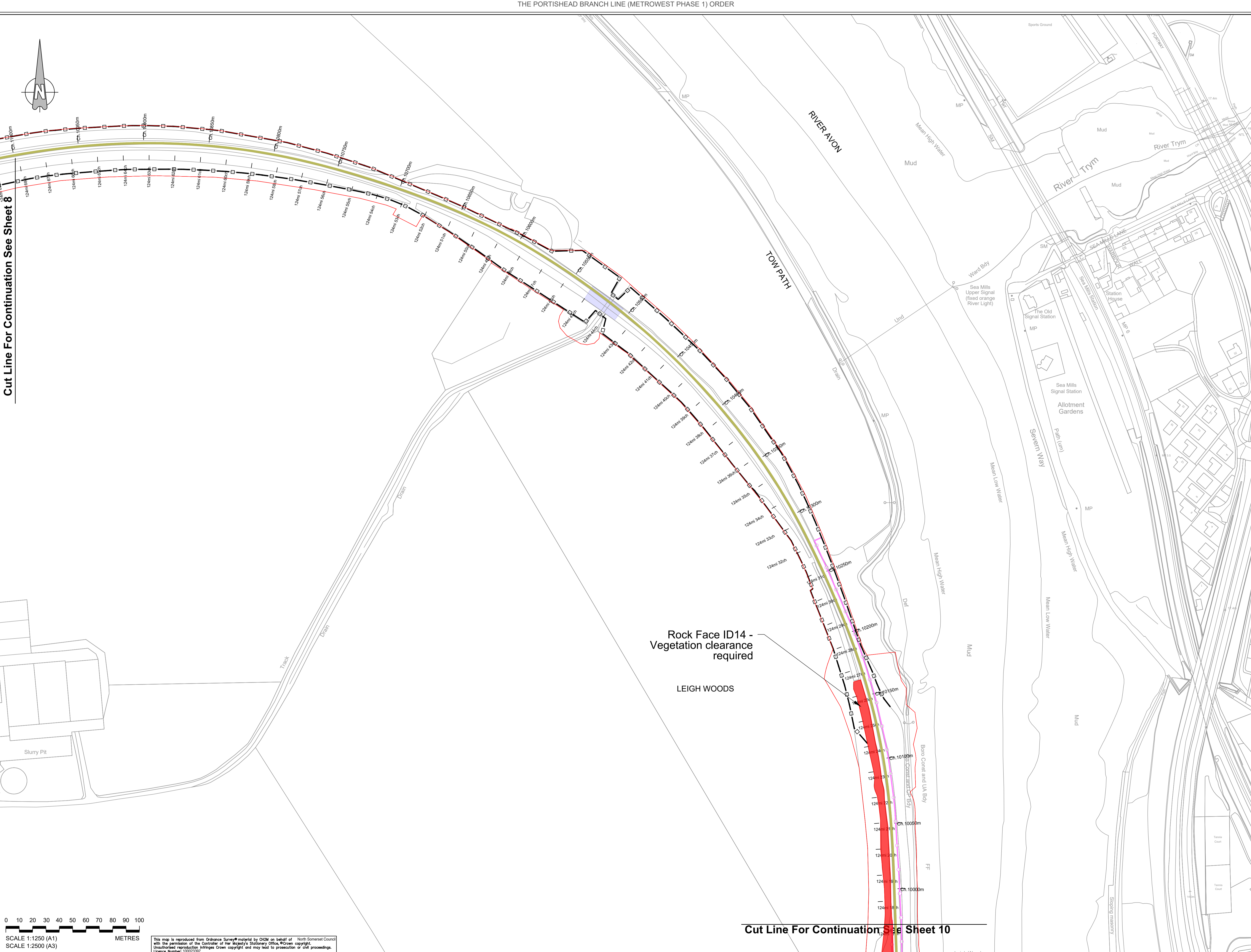
Project  
**THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER**

Drawn by: FG Date: 14/01/2019  
 Checked by: KS Date: 14/01/2019  
 Approved by: ADL Date: 14/01/2019

674946.BQ.42.01-578 K  
 Drawing Scale: 1:2500 @ A3



Cut Line For Continuation See Sheet 8



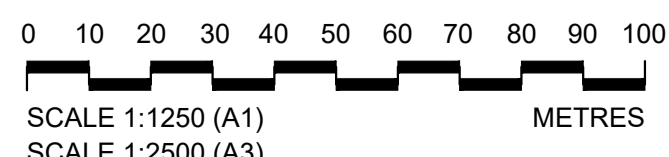
Rock Face ID14 -  
Vegetation clearance  
required

LEIGH WOODS

Cut Line For Continuation See Sheet 10

- Key:**
- Order Limits
  - Proposed works to rock face
  - Micro compound
  - Existing railway
  - Existing fence Grade III
  - Proposed fence Grade II

- Notes:**
1. One Signal to be located north of Sandstone SSSI.



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Tully Primary School Footbridge removed from scheme				
J	CHP	ADL	ADL	06/04/2021
Minor amendments				
I	CHP	ADL	ADL	10/02/2021
Updated Order Limits				
H	FG	ADL	ADL	08/11/2019
Minor Updates				
G	FG	ADL	ADL	11/10/2019
Ref Line Updated and Minor Updates				
F	CHP	ADL	ADL	07/06/2019
Works Updated				
E	FG	KS	ADL	31/07/2019
Closures, Ref Line and Works Updated				
D	FG	KS	ADL	30/04/2019
Work and Ref Line Updated				
C	FG	KS	ADL	18/04/2019
Works Updated				
B	FG	KS	ADL	20/02/2019
Ref Line and Works Updated				
A	FG	KS	ADL	14/01/2019
First Issue				
Date	By	Check	Approved	Date

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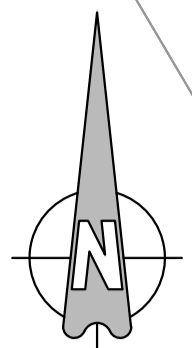
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Project  
**THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER**

Drawings  
**GENERAL ARRANGEMENT PLANS SHEET 9 LEIGH WOODS 1**

Drawn by: FG	Drawn: 14/01/2019
Checked by: KS	Checked: 14/01/2019
Approved by: ADL	Approved: 14/01/2019

674946.BQ.42.01-579 K  
Drawing Scale: 1:2500 @ A3



Cut Line For Continuation See Sheet 9

Rock Face ID14 - No works required

Wall 16

ACCESS POINT

Miles Dock Underbridge

Rock Face ID13 - No works required

Sandstone tunnel

Rock Face ID12 - No works required

Wall 15

Wall 15

Quarry Underbridge 6

Wall 14

Cut Line For Continuation See Sheet 11a

Cut Line For Continuation See Sheet 11

**Key:**

- Order Limits
- Proposed works to rock face
- Micro compound
- Retaining wall
- Existing railway
- Existing railway in tunnel
- Existing fence removed
- Proposed fence Grade II
- Existing fence modified/ replaced with Grade II fence
- ⊗ Round-leaved whitebeam
- ⊗ Common whitebeam
- ⊗ Rowan
- ⊗ Bristol whitebeam
- ⊗ Leigh Woods whitebeam

- Notes:**
- One Signal to be located north of Sandstone Tunnel.
  - Two GSM-R repeater back to back antennae attached at 5 m to Sandstone Tunnel East (south) portal.

K	ADL	ADL	ADL	ADL	03/06/2021
Twin Primary School Footbridge removed from scheme					
J	ADL	ADL	ADL	ADL	06/04/2021
Minor amendments					
I	ADL	ADL	ADL	ADL	10/02/2021
Updated Order Limits					
H	ADL	ADL	ADL	ADL	08/11/2019
Minor Updates					
G	ADL	ADL	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates					
F	ADL	ADL	ADL	ADL	07/08/2019
Works Updated					
E	ADL	ADL	ADL	ADL	31/07/2019
Closures, Red Line and Works Updated					
D	ADL	ADL	ADL	ADL	30/04/2019
Work and Red Line Updated					
C	ADL	ADL	ADL	ADL	18/04/2019
Works Updated					
B	ADL	ADL	ADL	ADL	20/02/2019
Red Line and Works Updated					
A	ADL	ADL	ADL	ADL	14/01/2019
First Issue					
Drawn	By	Checked	Approved	Date	

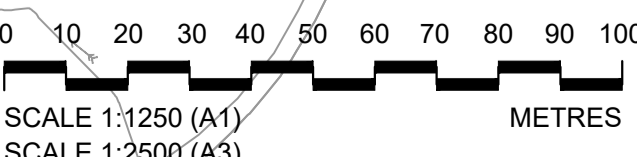
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Project: THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER  
 Sheets: GENERAL ARRANGEMENT PLANS SHEET 10 SANDSTONE TUNNEL

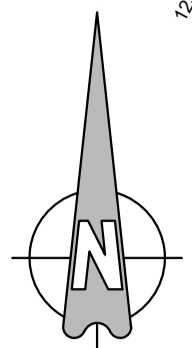
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 Checked: KS Date: 14/01/2019  
 Approved: ADL Date: 14/01/2019

674946.BQ.42.01-580 K  
 Drawing Scale: 1:2500 @ A3



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Cut Line For Continuation See Sheet 10

Rock Face ID11 - Removal of loose blocks and potential for some rock bolting

Area 11 - Vegetation removal & light scaling of rock escarpment

Area 10 - No works proposed

ACCESS POINT (foot only)

Rock Face ID10 - No works required

Rock Face ID09 - Removal of loose blocks and removal of trees. Potential for some rock bolting.

Area 9 - Vegetation removal & light scaling of rock escarpment.

Area 8 - No works proposed.

Rock Face ID08 - Removal of loose blocks and potential for some rock bolting

Area 7 - Install catch fence along Cess. Removal of vegetation up slope to install the fence. Scaling of escarpment & removal of blocks on slope.

ACCESS POINT

Cut Line For Continuation See Sheet 12

- Key:**
- Order Limits
  - ▶ Access Point
  - Micro compound
  - Proposed works to rock face
  - 3rd Party rock face area
  - Retaining wall
  - Existing railway
  - Existing fence Grade I
  - Proposed fence Grade II
  - Existing fence modified/ replaced with Grade II fence
  - Round-leaved whitebeam
  - Common whitebeam
  - Rowan
  - Bristol whitebeam
  - Wilmott's whitebeam

K	ADL	ADL	ADL	03/06/2021
Tully Primary School Footbridge removed from scheme				
J	ADL	ADL	ADL	06/04/2021
Minor amendments				
I	ADL	ADL	ADL	10/02/2021
Updated Order Limits				
H	ADL	ADL	ADL	08/11/2019
Minor updates				
G	ADL	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates				
F	ADL	ADL	ADL	07/08/2019
Works Updated				
E	ADL	ADL	ADL	31/07/2019
Closures, Red Line and Works Updated				
D	ADL	ADL	ADL	30/04/2019
Work and Red Line Updated				
C	ADL	ADL	ADL	18/04/2019
Works Updated				
B	ADL	ADL	ADL	20/02/2019
Red Line and Works Updated				
A	ADL	ADL	ADL	14/01/2019
First Issue				
Rev	By	Check	Approval	Date

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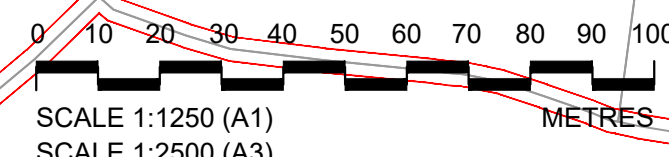
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Project: THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER

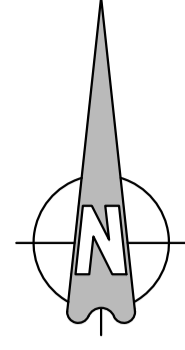
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Drawn by:	FG	Rev:	14/01/2019
Checked by:	KS	Rev:	14/01/2019
Approved by:	ADL	Rev:	14/01/2019

674946.BQ.42.01-581 K  
 Drawing Scale: 1:2500 @ A3



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Cut Line For Continuation See Sheet 10

Cut Line For Continuation See Sheet 11

- Key:
- Order Limits
  - Retaining wall
  - Existing railway
  - Proposed fence Grade II
  - Existing fence modified/ replaced with Grade II fence
  - ⊗ Round-leaved whitebeam
  - ⊗ Common whitebeam

K	OHP	ADL	ADL	10/02/2021
Tirley Primary School Footbridge removed from scheme				
J	OHP	ADL	ADL	09/04/2021
Minor amendments				
I	OHP	ADL	ADL	10/02/2021
Updated Order Limits				
H	FG	ADL	ADL	08/11/2019
Minor Updates				
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Red Line Updated and Minor Updates				
F	OHP	ADL	ADL	07/08/2019
Works Updated				
E	FG	KS	ADL	31/07/2019
Cultures, Red Line and Works Updated				
D	FG	KS	ADL	30/04/2019
Work and Red Line Updated				
C	FG	KS	ADL	18/04/2019
Works Updated				
B	FG	KS	ADL	20/02/2019
Red Line and Works Updated				
A	FG	KS	ADL	14/01/2019
First Issue				
Date	By	Check	Approval	Date

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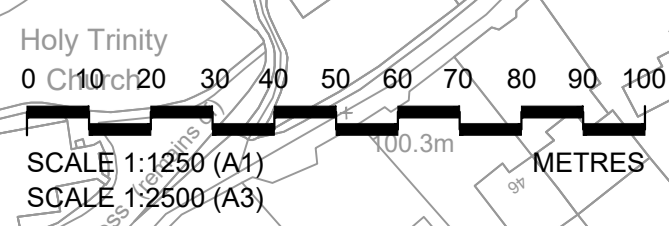
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Project  
**THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER**

Drawings  
**GENERAL ARRANGEMENT PLANS  
 SHEET 11A  
 LEIGH WOODS 3**

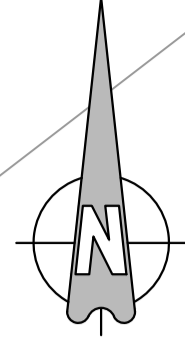
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Checked by:	KS	Date:	14/01/2019
Approved by:	ADL	Date:	14/01/2019

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Cut Line For Continuation See Sheet 11b




**Cut Line For Continuation See Sheet 11a**

**Cut Line For Continuation See Sheet 11**

Key:

 Order Limits

 Micro compound

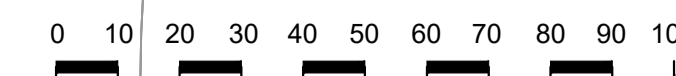
Track

Track

Stoke Leigh Lodge

Leigh Woods  
(Nature Conservancy Council)

**Cut Line For Continuation See Sheet 11c**



SCALE 1:1250 (A1)  
SCALE 1:2500 (A3)

METRES

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I	CHP	ADL	ADL	10/02/2021
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H	FG	ADL	ADL	08/11/2019
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G	FG	ADL	ADL	11/10/2019
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F	CHP	ADL	ADL	07/08/2019
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E	FG	KS	ADL	31/07/2019
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D	FG	KS	ADL	30/04/2019
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C	FG	KS	ADL	18/04/2019
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B	FG	KS	ADL	20/02/2019
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A	FG	KS	ADL	14/01/2019
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Date	By	Check	Approved	Date
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Description	
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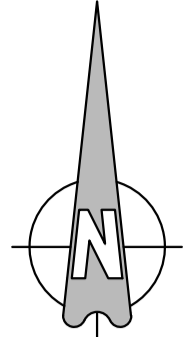
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Project  
THE PORTISHEAD BRANCH LINE  
(METROWEST PHASE 1)  
ORDER

Drawn by: FG Date: 14/01/2019  
Checked by: KS Date: 14/01/2019  
Approved by: ADL Date: 14/01/2019

674946.BQ.42.01-592 K

Drawing Scale: 1:2500 @ A3

Cut Line For Continuation See Sheet 11b



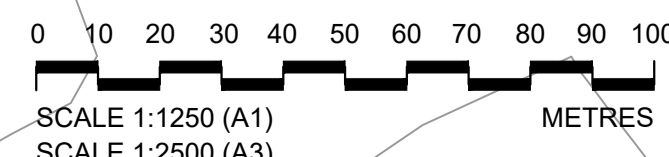
ACCESS POINT



**Key:**

- Order Limits
- ➔ Access Point

<b>K</b>	OKP	ADL	ADL	10/06/2021
Twin Primary School Footbridge removed from scheme				
<b>J</b>	OKP	ADL	ADL	06/04/2021
Minor amendments				
<b>I</b>	OKP	ADL	ADL	10/02/2021
Updated Order Limits				
<b>H</b>	FG	ADL	ADL	08/11/2019
Minor Updates				
<b>G</b>	FG	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates				
<b>F</b>	OKP	ADL	ADL	07/08/2019
Works Updated				
<b>E</b>	FG	KS	ADL	31/07/2019
Closures, Red Line and Works Updated				
<b>D</b>	FG	KS	ADL	30/04/2019
Work and Red Line Updated				
<b>C</b>	FG	KS	ADL	18/04/2019
Works Updated				
<b>B</b>	FG	KS	ADL	20/02/2019
Red Line and Works Updated				
<b>A</b>	FG	KS	ADL	14/01/2019
First Issue				
Date	By	Check	Approved	Date



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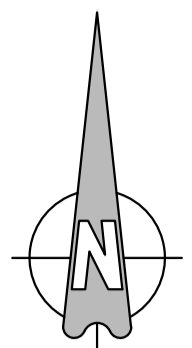
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Project: THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER  
 Sheets: GENERAL ARRANGEMENT PLANS SHEET 11C ABBOTS LEIGH ROAD

Drawn by: FG	Rev: 14/01/2019
Checked by: KS	Rev: 14/01/2019
Approved by: ADL	Rev: 14/01/2019

674946.BQ.42.01-593 K  
 Drawing Scale: 1:2500 @ A3



Cut Line For Continuation See Sheet 11

ACCESS POINT

Area 7 - Install catch fence along Cess. Removal of vegetation up slope to install the fence. Scaling of escarpment and removal of blocks on slope.

Quarry Underbridge 2

Wall 9

ACCESS POINT

Working space for works to Quarry Underbridge No. 2

Wall 8

Area 6 - Targeting scaling on 40% of cliff face. Install catch fence & removal of strip of vegetation 5m wide to install catch fence

Quarry Underbridge No. 1

Rock Face ID07 - Removal of loose blocks and potential for some rock bolting and a catch fence 2m high and 30m long combined with the existing fence line position

Wall 7

Area 5 - Light scale and vegetaion removal of an area 10m<sup>2</sup>. Instillation of dowels.

Avon Gorge

Rock Face ID06 - Removal of loose blocks and potential for some rock bolting

RIVER AVON

Area 4 - No works proposed

TOW PATH

Rock Face ID05 - Removal of loose blocks and potential for some rock bolting

Clifton Bridge No. 2 Tunnel

Wall 6

Cut Line For Continuation See Sheet 13

**Key:**

- Order Limits
- Access Point
- Construction Compound
- Proposed works to rock face
- 3rd Party rock face area
- Retaining wall
- Existing railway
- Existing railway in tunnel
- Existing fence Grade I
- Proposed fence Grade II
- Existing fence modified/ replaced with Grade II fence
- Round-leaved whitebeam
- Common whitebeam
- Bristol whitebeam
- Leigh Woods whitebeam
- Wilmott's whitebeam
- Observatory whitebeam
- Swedish whitebeam

- Notes:**
- Two GSM-R repeater antennae mounted on an 8m pole at the south end of Clifton Bridge No. 2 Tunnel, with one antenna facing up the railway towards Clifton Bridge No. 1 Tunnel mounted at 8m and the other mounted at 5m pointing north into Clifton Bridge No. 2 Tunnel.

K	ADL	ADL	ADL	03/06/2021
Twin Primary School Footbridge removed from scheme				
J	ADL	ADL	ADL	06/04/2021
Minor amendments				
I	ADL	ADL	ADL	10/02/2021
Updated Order Limits				
H	FG	ADL	ADL	08/11/2019
Minor Updates				
G	FG	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates				
F	ADL	ADL	ADL	07/08/2019
Works Updated				
E	FG	KS	ADL	31/07/2019
Cliffers, Red Line and Works Updated				
D	FG	KS	ADL	30/04/2019
Work and Red Line Updated				
C	FG	KS	ADL	18/04/2019
Works Updated				
B	FG	KS	ADL	20/02/2019
Red Line and Works Updated				
A	FG	KS	ADL	14/01/2019
First Issue				
Drawn	By	Checked	Approved	Date

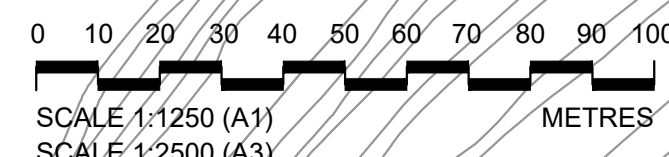
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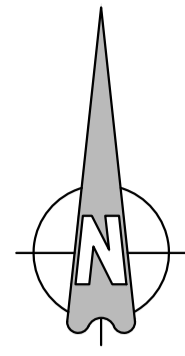
Project: THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER  
 GENERAL ARRANGEMENT PLANS  
 SHEET 12  
 CLIFTON TUNNEL No. 2

Drawn by: KS	Scale: 1:2500 @ A3
Checked by: KS	Date: 14/01/2019
Approved by: ADL	Date: 14/01/2019

674946.BQ.42.01-582 K  
 Drawing Scale: 1:2500 @ A3



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Cut Line For Continuation See Sheet 12

Cut Line For Continuation See Sheet 14

- Key:**
- Order Limits
  - Access Point
  - Micro compound
  - Proposed works to rock face
  - 3rd Party rock face area
  - Retaining wall
  - Catch fence
  - Existing railway
  - Existing railway in tunnel
  - Existing fence Grade II
  - Proposed fence Grade II
  - Existing fence modified/replaced with Grade II fence
  - Round-leaved whitebeam
  - Common whitebeam
  - Avon whitebeam

Area 3 - No works proposed

Rock Face ID04 - Removal of loose blocks and removal of trees. Potential for some rock bolting.

Area 2 - Catch fence to be installed along top of cutting from tunnel portal. Rock debris to be removed from slope.

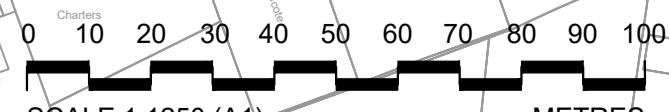
Rock Face ID03 - Removal of loose blocks, removal of 5 trees and some rock bolting.

Area 1A - Vegetation removal & light scale of rock escarpment.

Rock Face ID02 - No works required

Area 1 - Vegetation removal & light scale of rock escarpment.

Rock Face ID01 - Removal of loose blocks and trees



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K	ADL	ADL	ADL	ADL	03/06/2021
Twin Primary School Footbridge removed from scheme					
J	ADL	ADL	ADL	ADL	06/04/2021
Minor amendments					
I	ADL	ADL	ADL	ADL	10/02/2021
Updated Order Limits					
H	ADL	ADL	ADL	ADL	08/11/2019
Minor Updates					
G	ADL	ADL	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates					
F	ADL	ADL	ADL	ADL	07/08/2019
Works Updated					
E	ADL	ADL	ADL	ADL	31/07/2019
Closures, Red Line and Works Updated					
D	ADL	ADL	ADL	ADL	30/04/2019
Work and Red Line Updated					
C	ADL	ADL	ADL	ADL	18/04/2019
Works Updated					
B	ADL	ADL	ADL	ADL	20/02/2019
Red Line and Works Updated					
A	ADL	ADL	ADL	ADL	14/01/2019
First Issue					
Rev	By	Chkd	Apprvd	Date	

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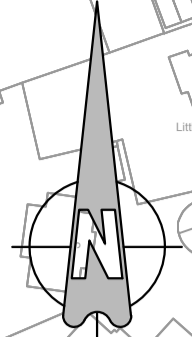
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Project: THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER

GENERAL ARRANGEMENT PLANS  
SHEET 13  
CLIFTON SUSPENSION BRIDGE

Checked by:	KS	Date:	14/01/2019
Approved by:	ADL	Date:	14/01/2019

674946.BQ.42.01-583 K  
Drawing Date: 1:2500 @ A3



Rock Face ID01 -  
Removal of loose blocks and trees

Cut Line For Continuation See Sheet 13

ACCESS POINT

Clifton Overbridge

Refer to drawing  
467470.BQ.04.20-621

Cut Line For Continuation See Sheet 15

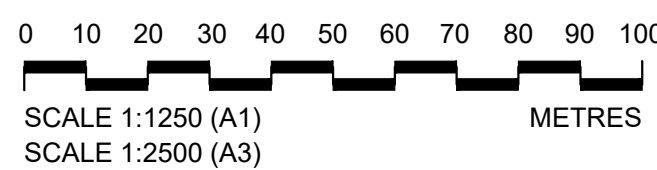
Key:

- Order Limits
- ➔ Access Point
- Proposed works to rock face
- Proposed works to cutting
- Retaining wall
- Existing railway
- Existing fence Grade II
- Proposed fence Grade II
- Existing fence modified/ replaced with Grade II fence

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Trinity Primary School Footbridge removed from scheme					
J	ADL	ADL	ADL	ADL	06/04/2021
Minor amendments					
I	ADL	ADL	ADL	ADL	10/02/2021
Updated Order Limits					
H	ADL	ADL	ADL	ADL	08/11/2019
Minor updates					
G	ADL	ADL	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates					
F	ADL	ADL	ADL	ADL	07/08/2019
Works Updated					
E	ADL	ADL	ADL	ADL	31/07/2019
Culvert, Red Line and Works Updated					
D	ADL	ADL	ADL	ADL	30/04/2019
Work and Red Line Updated					
C	ADL	ADL	ADL	ADL	18/04/2019
Works Updated					
B	ADL	ADL	ADL	ADL	20/02/2019
Red Line and Works Updated					
A	ADL	ADL	ADL	ADL	14/01/2019
First Issue					
Drawn	By	Checked	Approved	Date	

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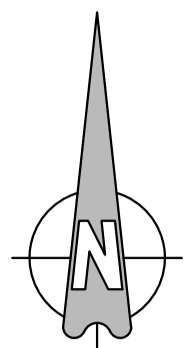
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 THE PORTISHEAD BRANCH LINE  
 (METROWEST PHASE 1)  
 ORDER  
 Sheets  
 GENERAL ARRANGEMENT  
 PLANS  
 SHEET 14  
 ROWNHAM HILL  
 Drawn by: FG Date: 14/01/2019  
 Checked by: KS Date: 14/01/2019  
 Approved by: ADL Date: 14/01/2019  
 Drawing No: 674946.BQ.42.01-584 K  
 Drawing Scale: 1:2500 @ A3



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Cut Line For Continuation See Sheet 14

Refer to drawing 467470.BQ.04.20-621



ACCESS POINTS

CLANAGE ROAD CONSTRUCTION COMPOUND AND PERMANENT ACCESS TO RAILWAY

Permanent access to highway from adjoining land

BEDMINSTER CRICKET CLUB

Purells Overbridge

A370 Overbridge

Ashton Road Overbridge

Cut Line For Continuation See Sheet 16

**Key:**

- Order Limits
- Access Point
- Construction Compound
- Permanent Access Compound
- Existing railway
- Existing railway in tunnel
- Existing fence removed
- Existing fence Grade I
- Existing fence Grade II
- Proposed fence Grade I
- Proposed fence Grade II

K	ADL	ADL	ADL	ADL	03/06/2021
Primary Primary School Footbridge removed from scheme					
J	ADL	ADL	ADL	ADL	06/04/2021
Minor amendments					
I	ADL	ADL	ADL	ADL	10/02/2021
Updated Order Limits					
H	ADL	ADL	ADL	ADL	08/11/2019
Minor updates					
G	ADL	ADL	ADL	ADL	11/10/2019
Rail Line Updated and Minor Updates					
F	ADL	ADL	ADL	ADL	07/08/2019
Works Updated					
E	ADL	ADL	ADL	ADL	31/07/2019
Culverts, Rail Line and Works Updated					
D	ADL	ADL	ADL	ADL	30/04/2019
Work and Rail Line Updated					
C	ADL	ADL	ADL	ADL	18/04/2019
Works Updated					
B	ADL	ADL	ADL	ADL	20/02/2019
Rail Line and Works Updated					
A	ADL	ADL	ADL	ADL	14/01/2019
First Issue					
Drawn by	By	Check	Approved	Date	

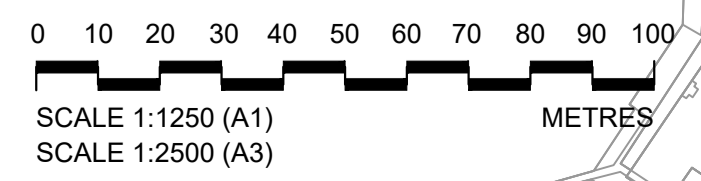
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Project: THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER  
 GENERAL ARRANGEMENT PLANS  
 SHEET 15  
 BOWER ASHTON

Drawn by: FG Date: 14/01/2019  
 Checked by: KS Date: 14/01/2019  
 Approved by: ADL Date: 14/01/2019

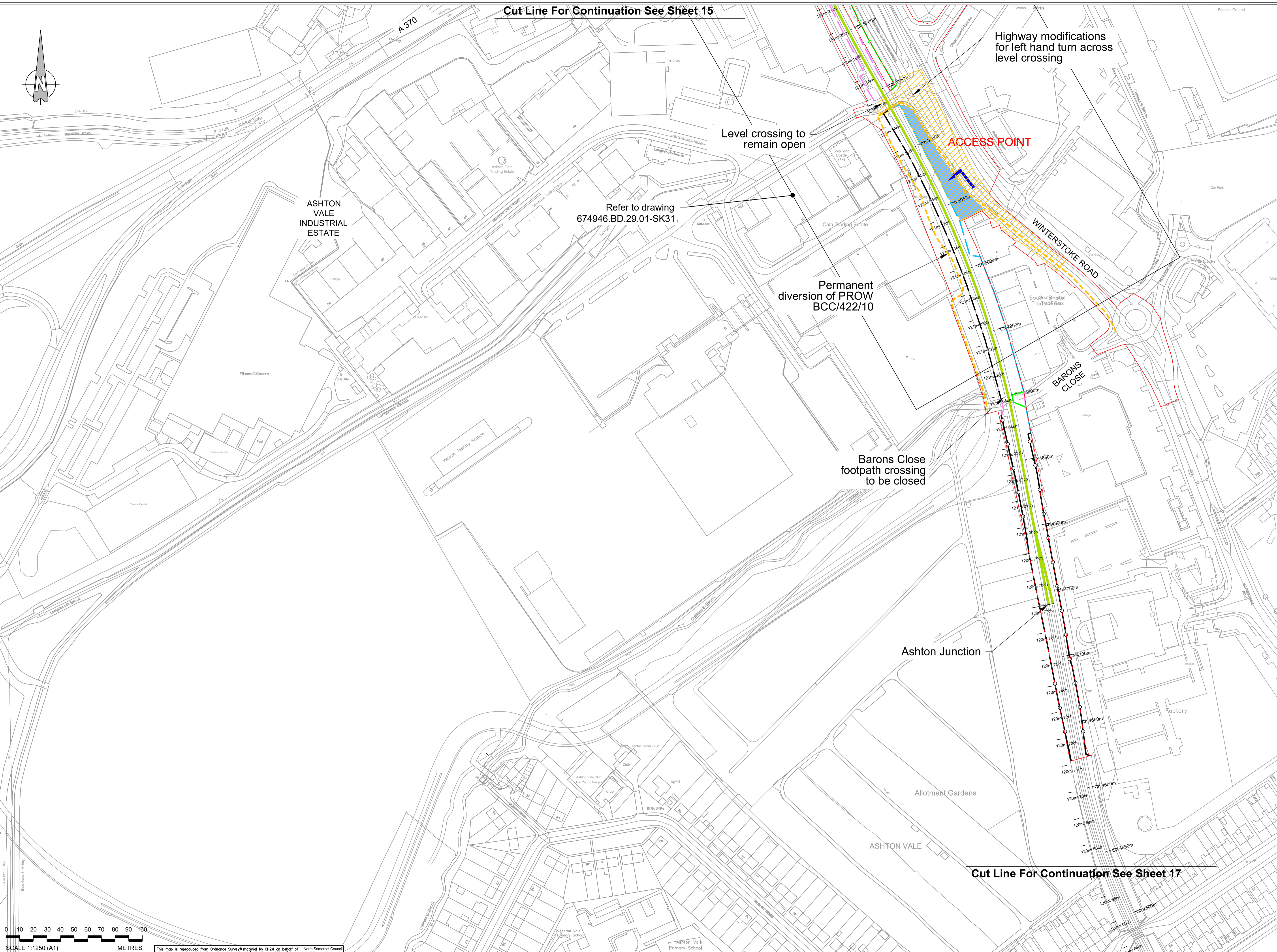
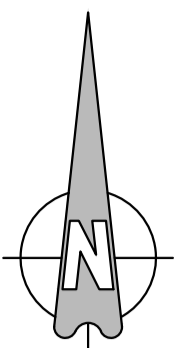
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Cut Line For Continuation See Sheet 15



- Key:**
- Order Limits
  - Proposed highway works
  - Construction Compound
  - Permanent diversion of public right of way
  - Existing railway
  - Existing fence removed
  - Existing fence Grade I
  - Existing fence Grade II
  - Proposed fence Grade I
  - Proposed fence Grade II
  - Existing fence modified/ replaced with Grade I fence

K	CHP	ADL	ADL	03/06/2021
Twin Primary School Footbridge removed from scheme				
J	CHP	ADL	ADL	06/04/2021
Minor amendments				
I	CHP	ADL	ADL	10/02/2021
Updated Order Limits				
H	FG	ADL	ADL	08/11/2019
Minor Updates				
G	FG	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates				
F	CHP	ADL	ADL	07/08/2019
Works Updated				
E	FG	KS	ADL	31/07/2019
Closures, Red Line and Works Updated				
D	FG	KS	ADL	30/04/2019
Work and Red Line Updated				
C	FG	KS	ADL	18/04/2019
Works Updated				
B	FG	KS	ADL	20/02/2019
Red Line and Works Updated				
A	FG	KS	ADL	14/01/2019
First Issue				
Date	By	Check	Approval	Date

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THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER  
 GENERAL ARRANGEMENT PLANS  
 SHEET 16  
 ASHTON VALE

Drawn by: FG Date: 14/01/2019  
 Checked by: KS Date: 14/01/2019  
 Approved by: ADL Date: 14/01/2019

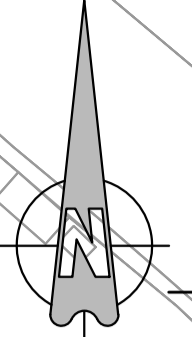
674946.BQ.42.01-586 K  
 Drawing Scale: 1:2500 @ A3

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 SCALE 1:1250 (A1)  
 SCALE 1:2500 (A3)  
 METRES

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Cut Line For Continuation See Sheet 17

ALDERMAN MOORE'S ALLOTMENT



Cut Line For Continuation See Sheet 16

Chilcott Road Overbridge

ASHTON DRIVE

SOUTH LIBERTY LANE

SOUTH LIBERTY LANE

Coal Pit Lane Overbridge

Parson Street Junction

Minor works to Freightliner depot

**Key:**

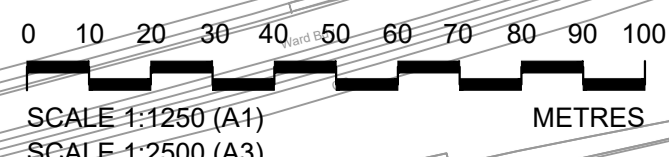
- Order Limits
- Access Point
- Construction Compound

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Twin Primary School Footbridge removed from scheme				
J	OKP	ADL	ADL	06/04/2021
Minor amendments				
I	OKP	ADL	ADL	10/02/2021
Updated Order Limits				
H	FG	ADL	ADL	08/11/2019
Minor Updates				
G	FG	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates				
F	OKP	ADL	ADL	07/06/2019
Works Updated				
E	FG	KS	ADL	31/07/2019
Closures, Red Line and Works Updated				
D	FG	KS	ADL	30/04/2019
Work and Red Line Updated				
C	FG	KS	ADL	18/04/2019
Works Updated				
B	FG	KS	ADL	20/02/2019
Red Line and Works Updated				
A	FG	KS	ADL	14/01/2019
First Issue				
Rev	By	Chkd	Apprvd	Date

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 PARSON STREET

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