



# 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**

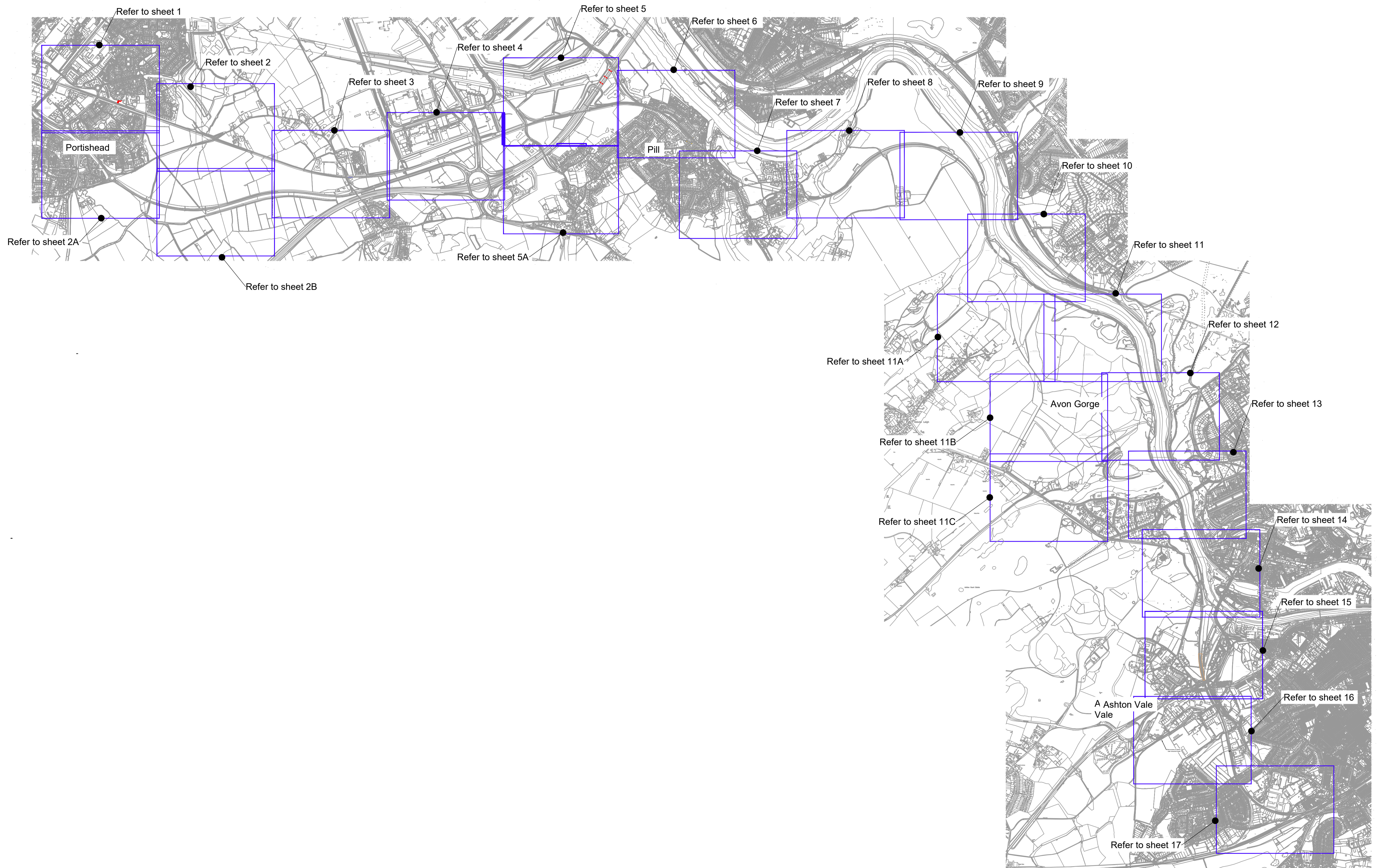
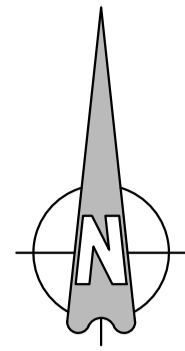
**Revision: Version 2**

**Date: October 2020**



## 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 I</b>	Lodway Compound amended to match ecological mitigation
			674946.BQ.42.01-590 <b>Rev H</b> Sheet 5A	<b>Rev I</b>	Note added to label ecological mitigation
			674946.BQ.42.01-576 to 387 Rev H Sheet 6 to Sheet 17	-	-



Key:

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
Contours, 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	Approved	Date
Description				

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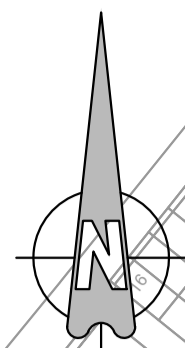
Project  
**THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER**

Drawn  
**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 H  
 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
  - Electrical Supply Cables
  - Proposed foot/ cycle bridge
  - Proposed pedestrian/ cycle track
  - Proposed temporary path
  - Nationally Significant Infrastructure Project (NSIP)

Landscaping works

Refer to drawing 467470.BQ.04.20-100

Refer drawing 467470.BQ.04.20-102

Proposed new drain

ACCESS POINTS

Landscaping works and Network Rail access

TANSY LANE

Temporary Path

Proposed ecological mitigation land

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Minor Updates				
G	FG	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates				
F	CHP	ADL	ADL	07/06/2019
Works Updated				
E	FG	KS	ADL	31/07/2019
Culvert, 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	Check	Approved	Date

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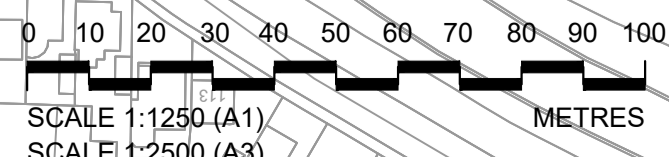
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THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER  
 GENERAL ARRANGEMENT PLANS  
 SHEET 1  
 PORTISHEAD

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

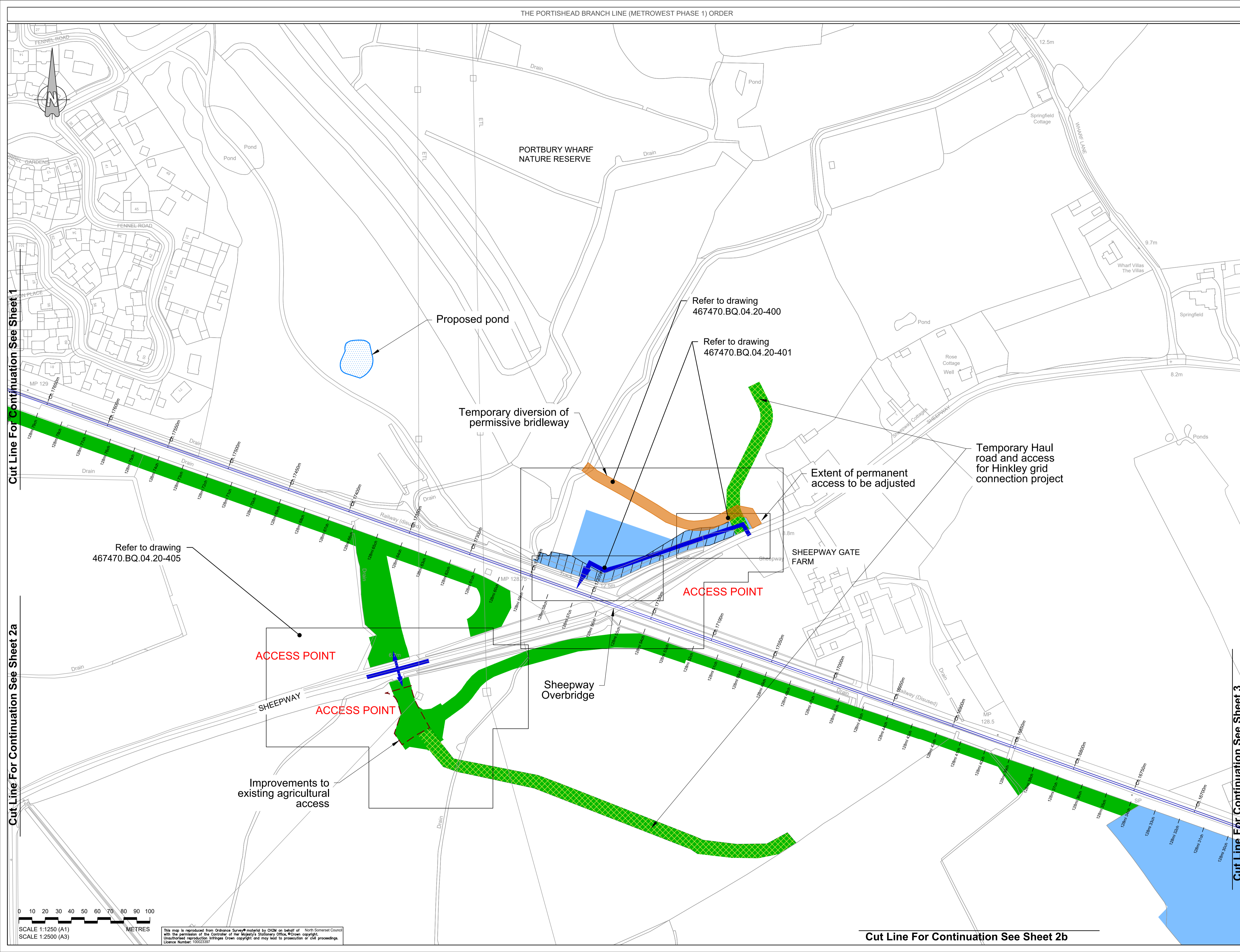
674946.BQ.42.01-571 H  
 Drawing Scale: 1:2500 @ A3

Cut Line For Continuation See Sheet 2



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Refer to drawing 467470.BQ.04.20-101

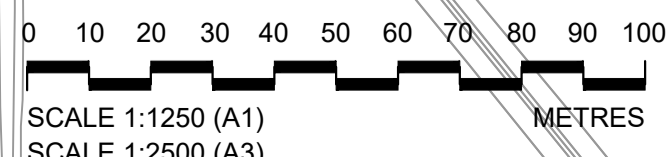


- Key:**
- Order Limits
  - ➔ Access Point
  - Construction Compound
  - Permanent Access Compound
  - Haul Road
  - Temporary Haul Road for Hinkley Grid connection
  - Temporary diversion of brideway
  - Proposed Pond
  - Improvements to existing agricultural access
  - Nationally Significant Infrastructure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

Cut Line For Continuation See Sheet 1

Cut Line For Continuation See Sheet 2a

Cut Line For Continuation See Sheet 3



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Red Line Updated and Minor Updates				
F	CHP	ADL	ADL	07/08/2019
Works Updated				
E	FG	KS	ADL	31/07/2019
Outline, 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				
Iss	By	Chkd	Apprvd	Date

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

Drawn: 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 H  
 Drawing Scale: 1:2500 @ A3

Cut Line For Continuation See Sheet 2b

Key:  
 Order Limits

Cut Line For Continuation See Sheet 2



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Minor Updates				
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Red Line Updated and Minor Updates				
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Works Updated				
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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
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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

Drawing Number: **674946.BQ.42.01-588** H  
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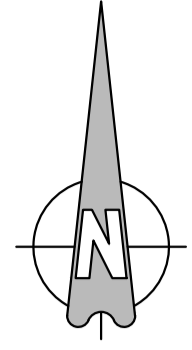
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Cut Line For Continuation See Sheet 2

Key:

- Order Limits
- Construction Compound



Cut Line For Continuation See Sheet 3

Refer to drawing  
467470.BQ.04.20-600

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Works Updated				
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Work and Red Line Updated				
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Works Updated				
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Red Line and Works Updated				
A	FG	KS	ADL	14/01/2019
First Issue				
Date	By	Check	Approved	Date

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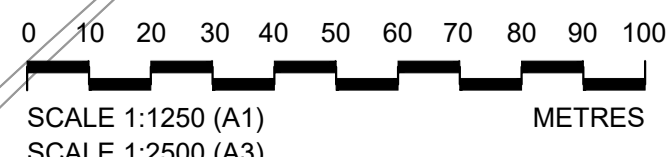
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Project  
**THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER**

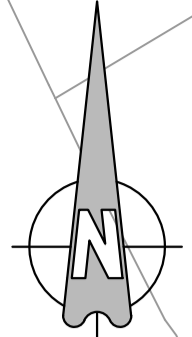
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Checked by: KS	Date: 14/01/2019
Approved by: ADL	Date: 14/01/2019

674946.BQ.42.01-589 H  
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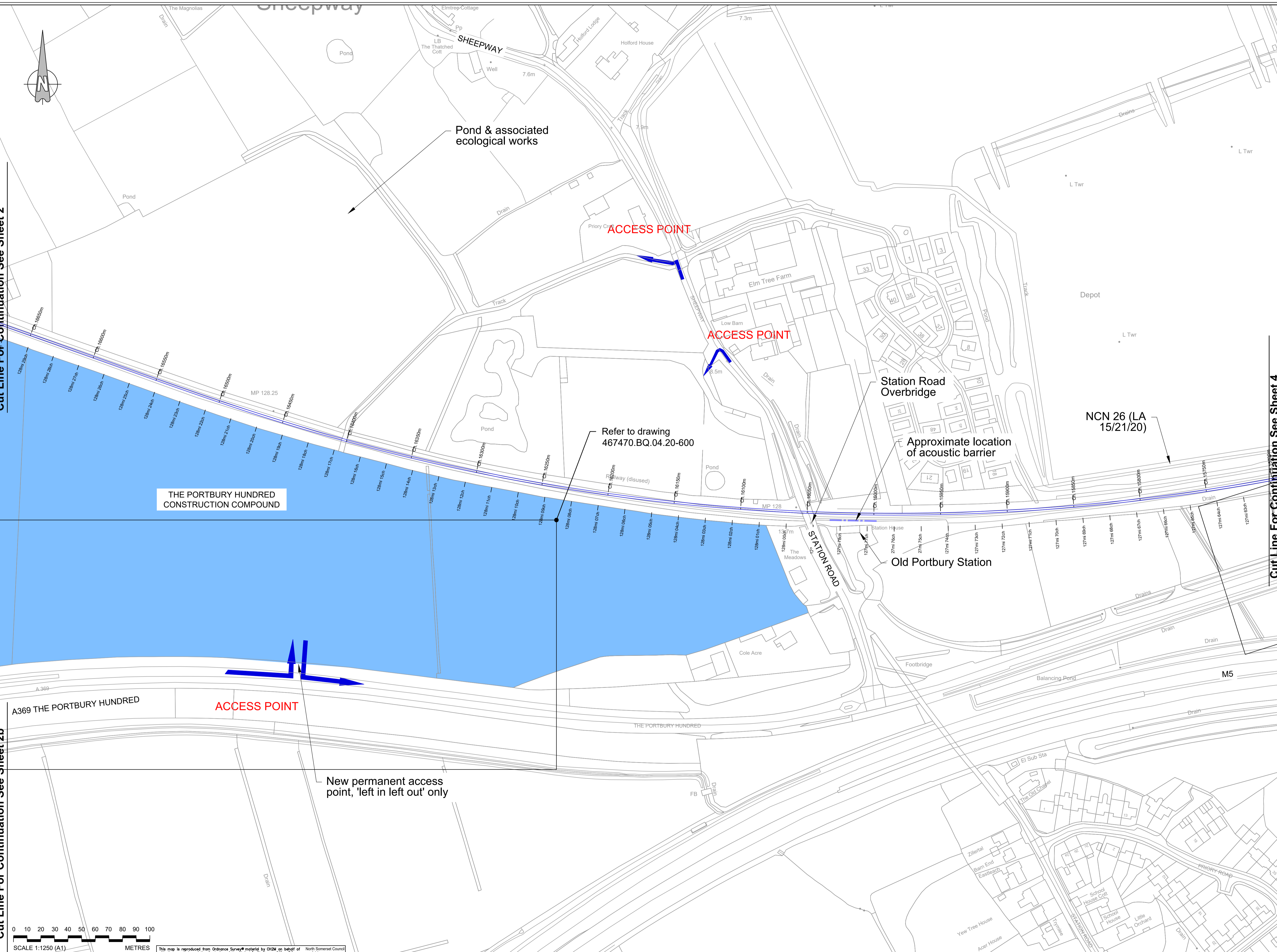


**Key:**

- 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

Pond & associated ecological works

ACCESS POINT

ACCESS POINT

Refer to drawing 467470.BQ.04.20-600

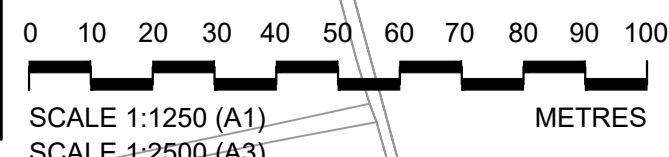
Station Road Overbridge

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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Red Line Updated and Minor Updates				
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Works Updated				
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Cutlines, 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	Check	Approved	Date

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

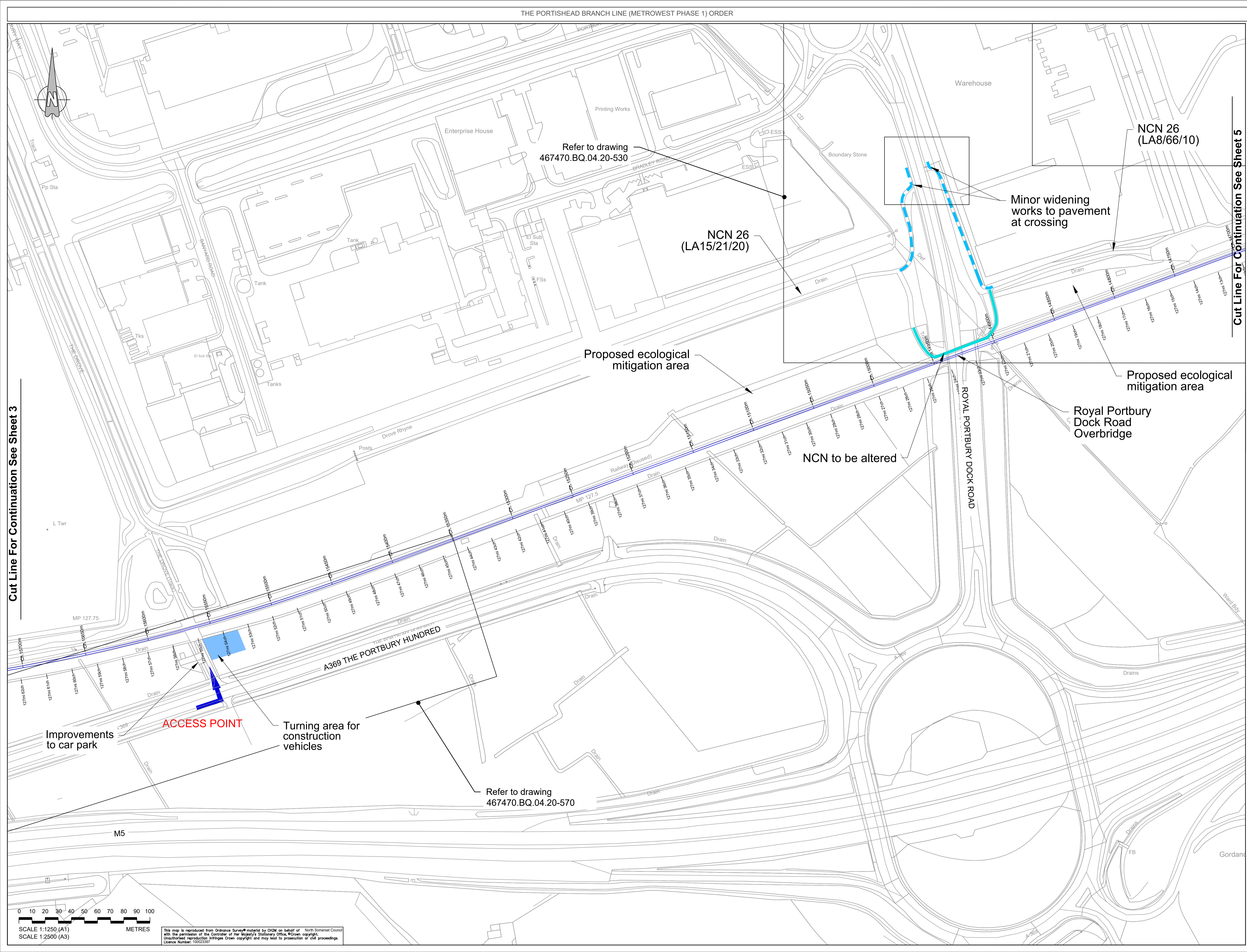
Drawn: GENERAL ARRANGEMENT PLANS SHEET 3 OLD PORTBURY STATION

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

674946.BQ.42.01-573 H

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 3

Cut Line For Continuation See Sheet 5

Refer to drawing  
467470.BQ.04.20-530

NCN 26  
(LA15/21/20)

Minor widening  
works to pavement  
at crossing

NCN 26  
(LA8/66/10)

Proposed ecological  
mitigation area

Proposed ecological  
mitigation area

Royal Portbury  
Dock Road  
Overbridge

NCN to be altered

Improvements  
to car park

ACCESS POINT

Turning area for  
construction  
vehicles

Refer to drawing  
467470.BQ.04.20-570

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Red Line Updated and Minor Updates				
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Works Updated				
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Outlines, Red Line and Works Updated				
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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	By	Check	Approved	Date

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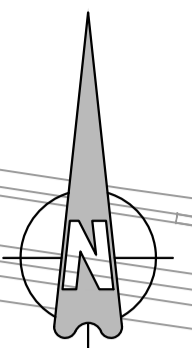
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Drawn: GENERAL ARRANGEMENT PLANS SHEET 4 JUNCTION 19

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

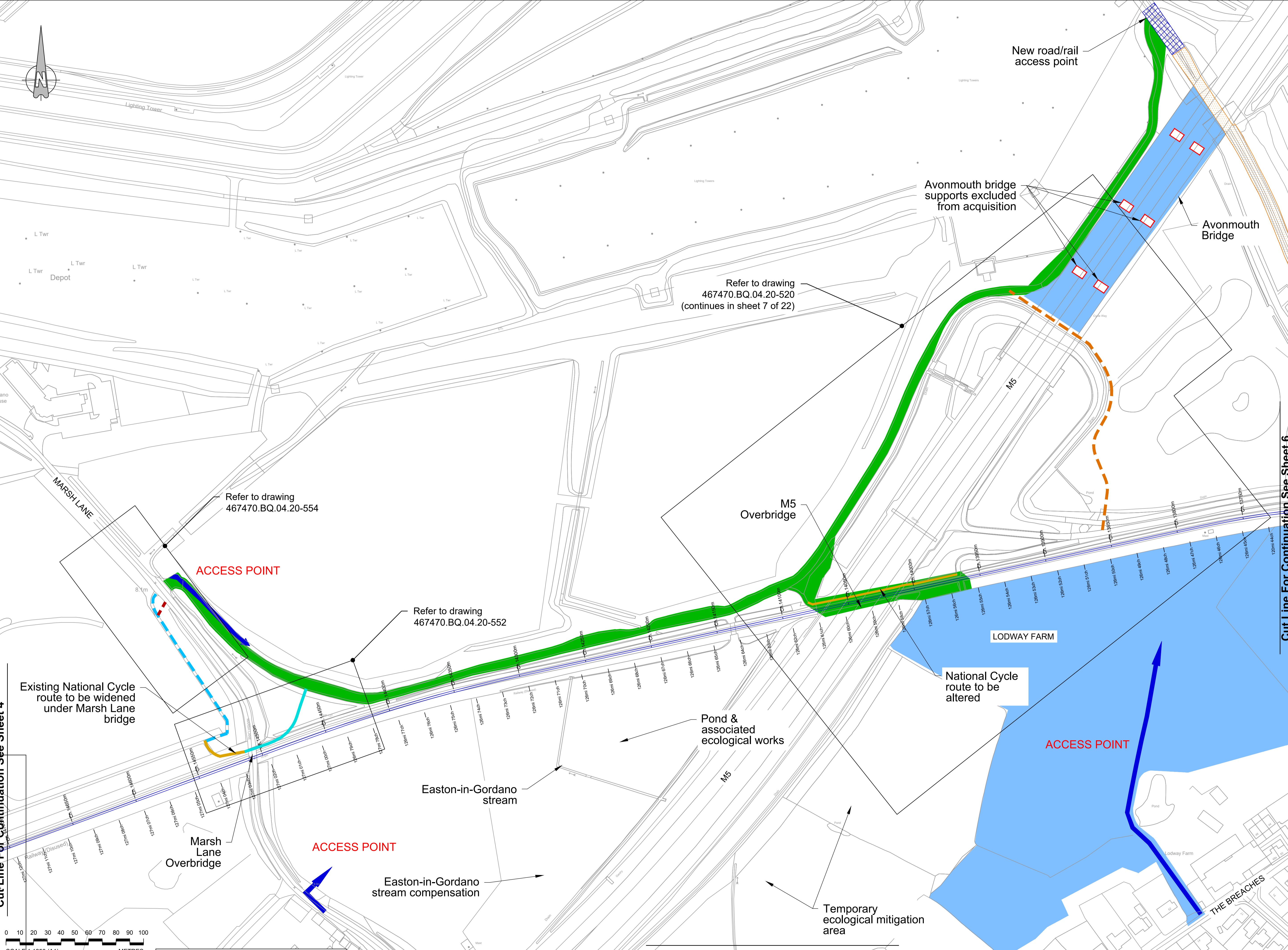
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SCALE 1:2500 (A3) METRES

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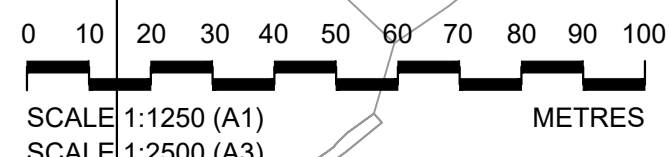


- Key:**
- Order Limits
  - Access Point
  - Construction Compound
  - Haul Road
  - New road/rail access point
  - Installation of railway signaling equipment
  - Existing bridleway to remain
  - Proposed realigned permissive cycle route
  - NCN to be widened
  - Temporary path
  - Proposed extension 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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Lodway Compound amended to match ecological mitigation				
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Works Updated				
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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				
Drawn by	By	Check	Approved	Date

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

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

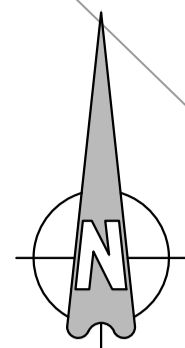
GENERAL ARRANGEMENT PLANS  
SHEET 5  
M5 OVERBRIDGE

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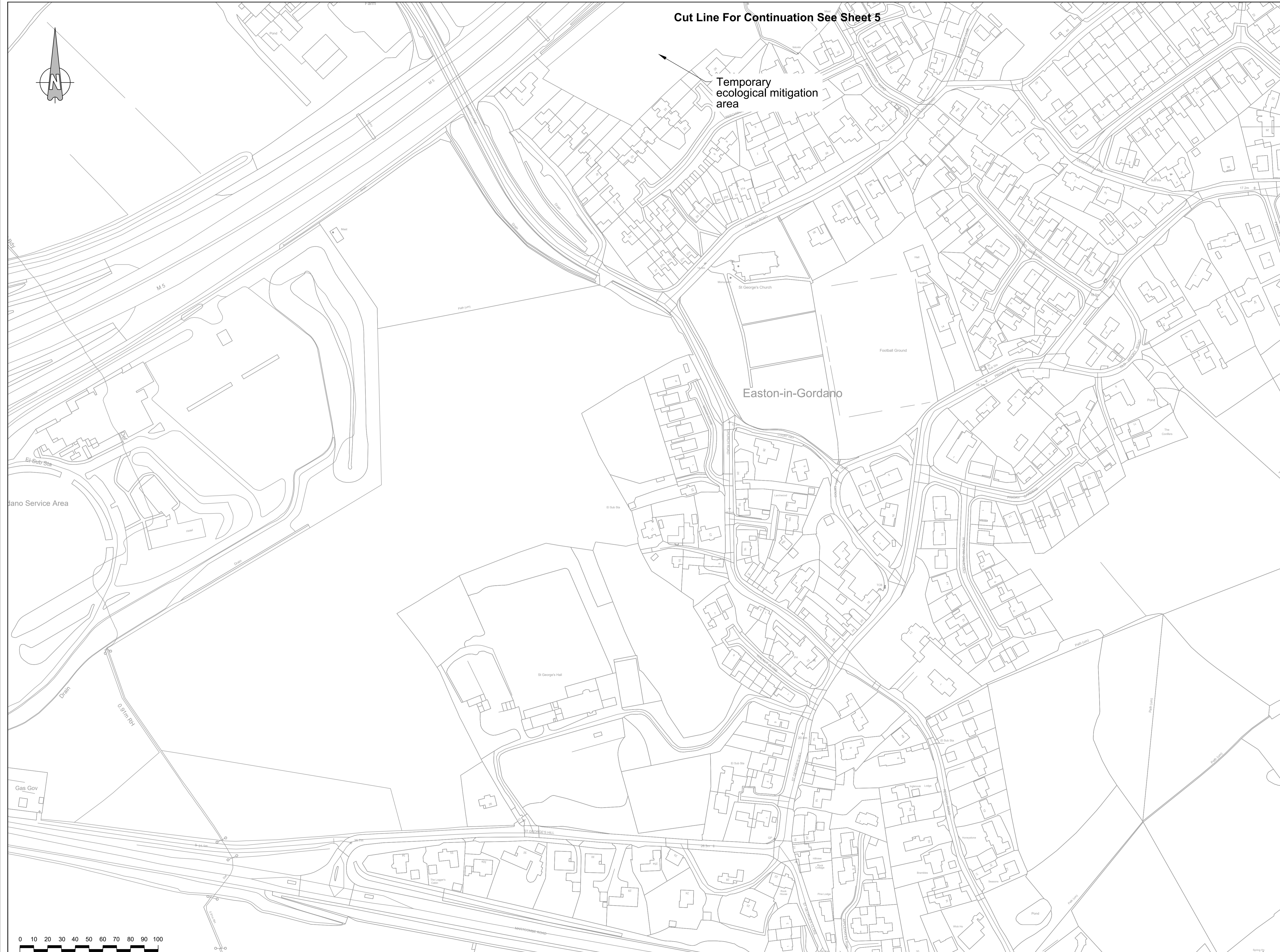
Cut Line For Continuation See Sheet 5a

Cut Line For Continuation See Sheet 5

Temporary ecological mitigation area



Key:  
Order Limits



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Minor Updates				
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Works Updated				
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Red Line and Works Updated				
A	FG	KS	ADL	14/01/2019
First Issue				
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Project  
**THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER**

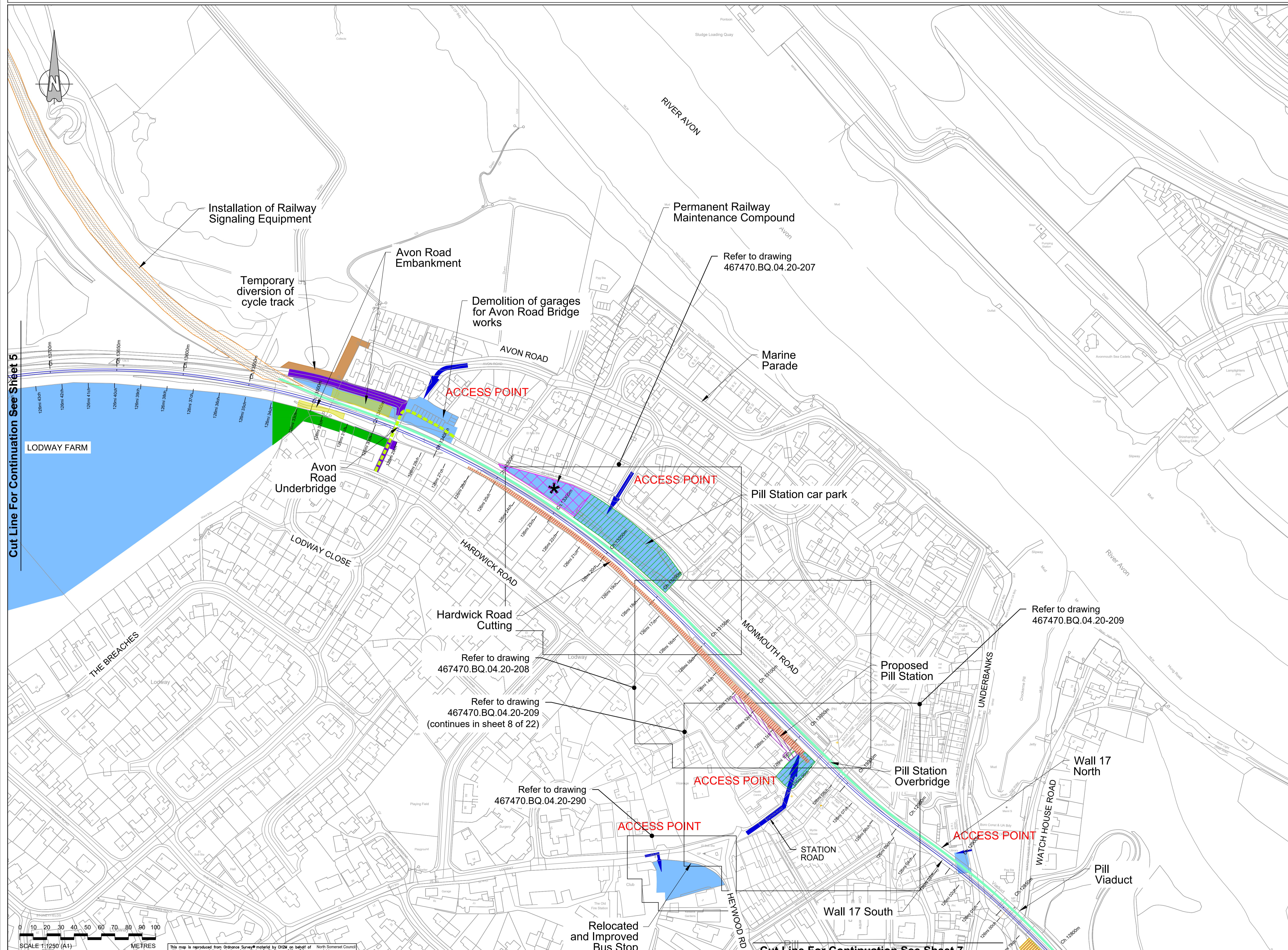
Drawings  
**GENERAL ARRANGEMENT PLANS SHEET 5A EASTON-IN-GORDANO**

Quantity: 250 Date: 14/01/2019  
 Checked by: KS Date: 14/01/2019  
 Approved by: ADL Date: 14/01/2019

Drawing No: **674946.BQ.42.01-590** |  
 Drawing Scale: 1:2500 @ A3

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

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- 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)

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Red Line Updated and Minor Updates				
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Works Updated				
E	FG	KS	ADL	31/07/2019
Cutlines, 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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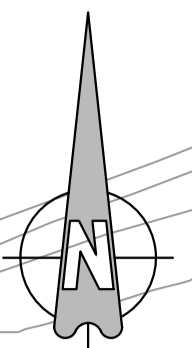
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Project: THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER

Drawings: GENERAL ARRANGEMENT PLANS SHEET 6 PILL

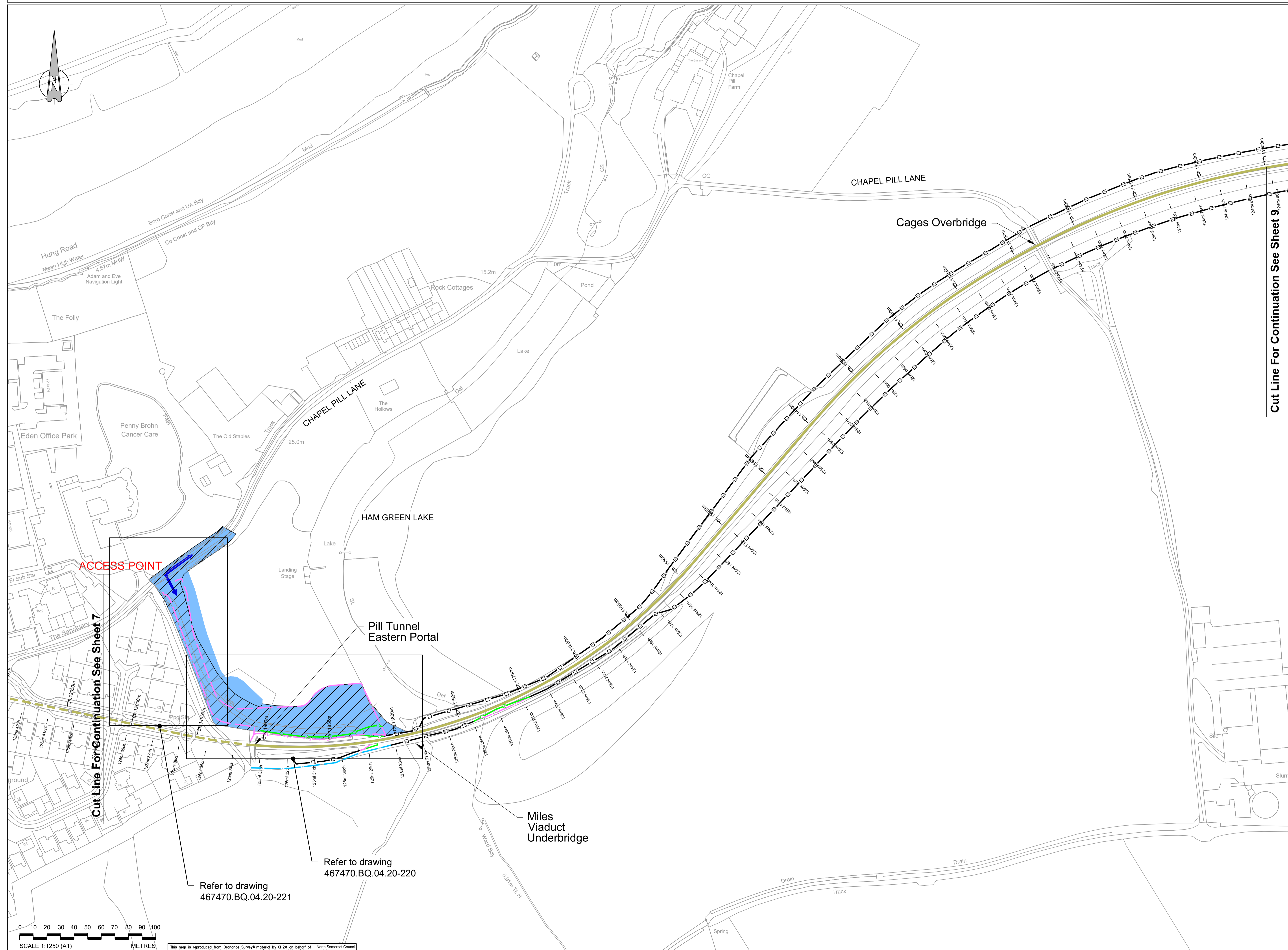
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Approved by:	ADL	Rev:	14/01/2019

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



- 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**

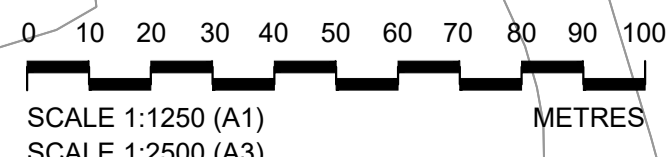
Cut Line For Continuation See Sheet 7

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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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				
Drawn	By	Check	Approved	Date

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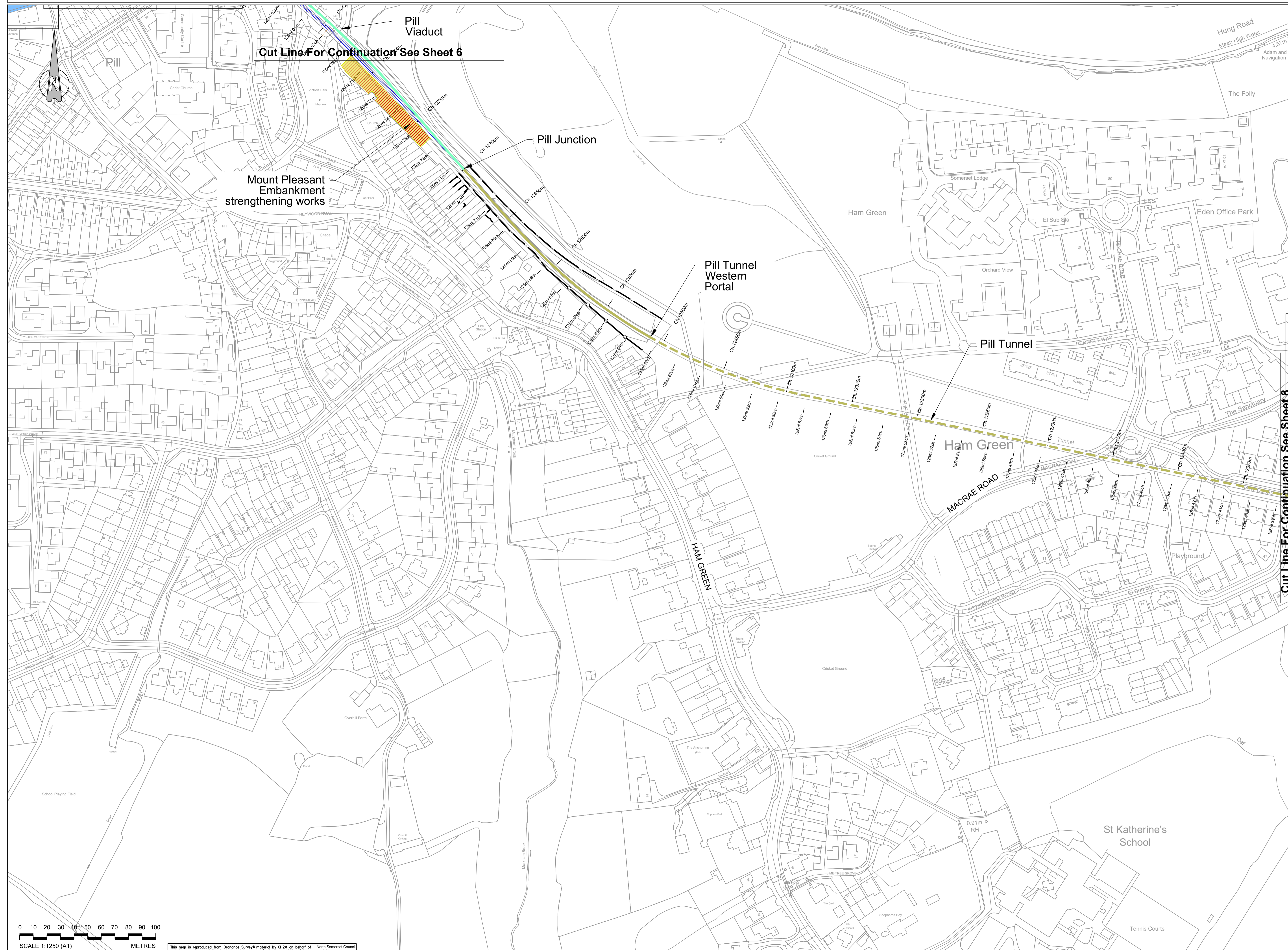
**ch2m**

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

Covers  
**GENERAL ARRANGEMENT PLANS SHEET 8 CHAPEL PILL**

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

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



Pill Viaduct  
Cut Line For Continuation See Sheet 6

Mount Pleasant Embankment strengthening works

Pill Junction

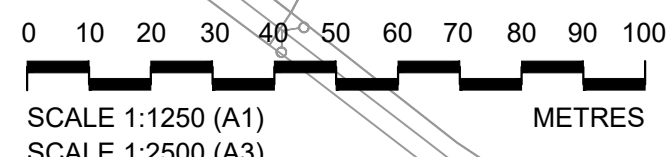
Pill Tunnel Western Portal

Pill Tunnel

Ham Green Tunnel

Cut Line For Continuation See Sheet 8

- Key:**
- Order Limits
  - Proposed works to cutting
  - Proposed area of soil nailing
  - 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



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Minor Updates				
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Ref Line Updated and Minor Updates				
F	CHP	ADL	ADL	07/08/2019
Works Updated				
E	FG	KS	ADL	31/07/2019
Cutlines, 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				
Drawn by	By	Check	Approved	Date

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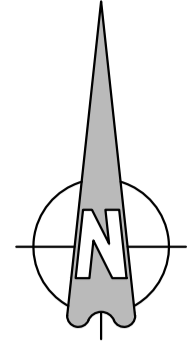
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Project  
**THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER**

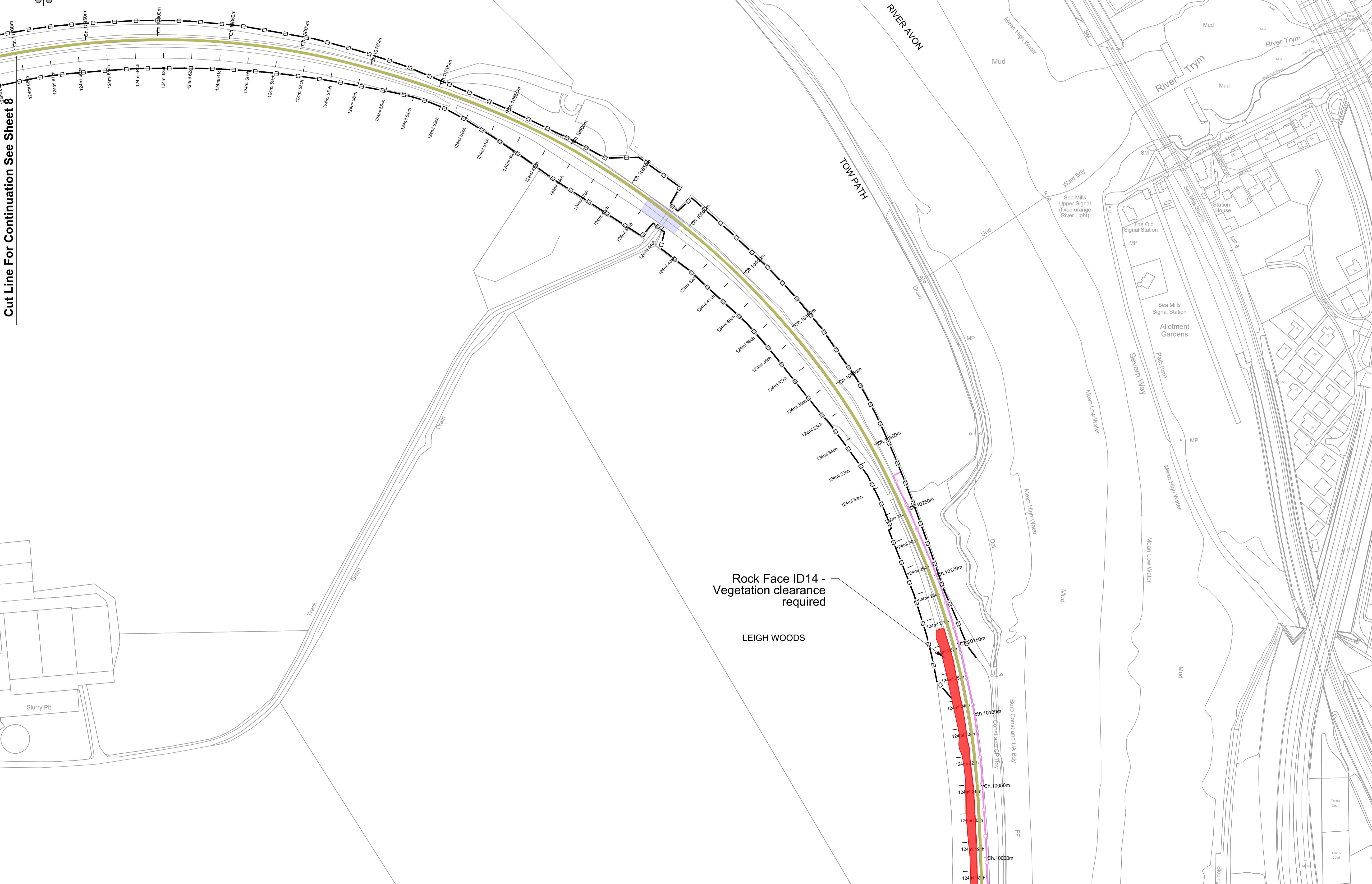
Covers  
**GENERAL ARRANGEMENT PLANS SHEET 7 HAM GREEN**

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 H  
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

H	FG	ADL	ADL	08/11/2019
Works Updated				
G	FG	ADL	ADL	11/10/2019
Ref Line Updated and Minor Updates				
F	CHP	ADL	ADL	07/06/2019
Works Updated				
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Cutline, 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				
Drawn by	By	Checkd	Approved	Date

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

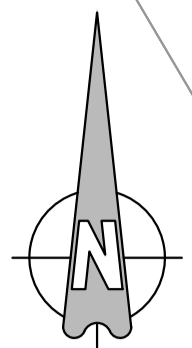
Drawings  
**GENERAL ARRANGEMENT  
 PLANS  
 SHEET 9  
 LEIGH WOODS 1**

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

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

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

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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

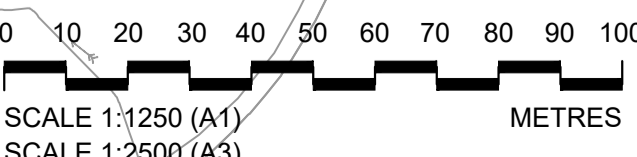
Rock Face ID12 - No works required

Wall 15

Wall 15

Quarry Underbridge 6

Wall 14



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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

Rev	By	Chkd	Apprvd	Date
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
Culvert, 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				

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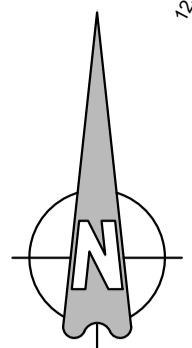
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Project: THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER  
 Sheets: GENERAL ARRANGEMENT PLANS SHEET 10 SANDSTONE TUNNEL

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

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





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

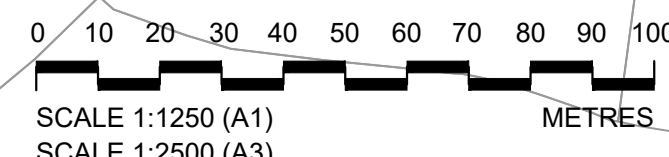
Area 7 - Install catch fence along Cess. Removal of vegetation up slope to install the fence. Scaling of escarpment & removal of blocks on slope.

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
  - Catch fence
  - 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

Cut Line For Continuation See Sheet 11a



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Ref Line Updated and Minor Updates				
F	CRP	ADL	ADL	07/02/2019
Works Updated				
E	FG	KS	ADL	31/01/2019
Cutlines, Ref Line and Works Updated				
D	FG	KS	ADL	30/04/2019
Work and Ref Line Updates				
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				
Drawn	By	Check	Approved	Date

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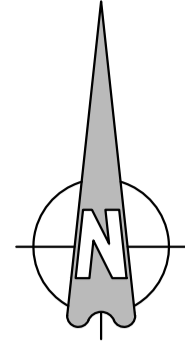
Project: THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER

Drawn: GENERAL ARRANGEMENT PLANS SHEET 11 LEIGH WOODS 2

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

674946.BQ.42.01-581 H

Drawing Scale: 1:2500 @ A3



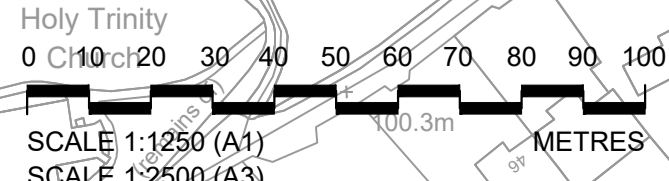
**Cut Line For Continuation See Sheet 10**

**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



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



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Minor Updates				
<b>G</b>	FG	ADL	ADL	11/10/2019
Red Line Updated and Minor Updates				
<b>F</b>	CHP	ADL	ADL	07/06/2019
Works Updated				
<b>E</b>	FG	KS	ADL	31/07/2019
Cultures, 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**

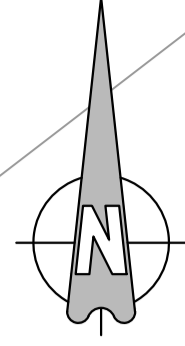
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Drawn by: FG	Date: 14/01/2019
Checked by: KS	Date: 14/01/2019
Approved by: ADL	Date: 14/01/2019

**674946.BQ.42.01-591** H  
 Drawing Scale: 1:2500 @ A3

Cut Line For Continuation See Sheet 11a

Cut Line For Continuation See Sheet 11



Key:

Order Limits

Micro compound

Track

Track

Stoke Leigh Lodge

94.5m

91.1m

109.4m

Cut Line For Continuation See Sheet 11c

Leigh Woods  
(Nature Conservancy Council)

Path (um)

Path (um)

Path (um)

Path (um)

Path (um)

Path (um)

Path (um)

Path (um)

Path (um)

Path (um)

Path (um)

Path (um)

Path (um)

Path (um)

Path (um)

0 10 20 30 40 50 60 70 80 90 100 METRES

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

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Minor Updates

G	FG	ADL	ADL	11/10/2019
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Red Line Updated and Minor Updates

F	CHP	ADL	ADL	07/08/2019
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Works Updated

E	FG	KS	ADL	31/07/2019
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Contours, Red Line and Works Updated

D	FG	KS	ADL	30/04/2019
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Work and Red Line Updated

C	FG	KS	ADL	18/04/2019
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Works Updated

B	FG	KS	ADL	20/02/2019
---	----	----	-----	------------

Red Line and Works Updated

A	FG	KS	ADL	14/01/2019
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First Issue

Date	By	Check	Approval	Date
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Description



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

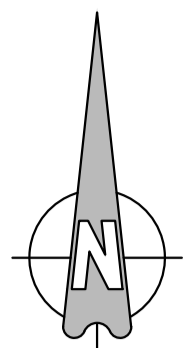
Covers  
**GENERAL ARRANGEMENT  
PLANS  
SHEET 11B  
LEIGH WOODS 4**

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 H

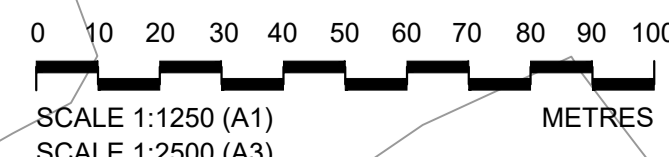
Drawing Scale: 1:2500 @ A3

Cut Line For Continuation See Sheet 11b



ACCESS POINT

Key:  
— Order Limits  
➔ Access Point



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Minor Updates				
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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				
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Red Line and Works Updated				
A	FG	KS	ADL	14/01/2019
First Issue				
Date	By	Check	Approved	Date

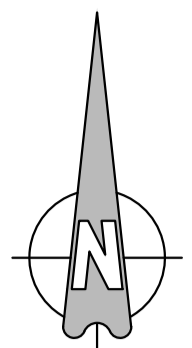
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Project: THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER  
 Sheets: GENERAL ARRANGEMENT PLANS SHEET 11C ABBOTS LEIGH ROAD

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 H  
 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

Avon Gorge

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

RIVER AVON

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

TOW PATH

Area 4 - No works proposed

BRIDGE VALLEY ROAD

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

Wall 6

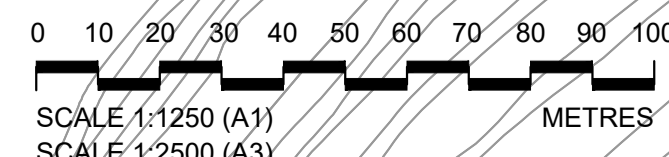
Cut Line For Continuation See Sheet 13

- Key:**
- Order Limits
  - ▶ Access Point
  - Construction Compound
  - Proposed works to rock face
  - 3rd Party rock face area
  - Retaining wall
  - Catch fence
  - 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

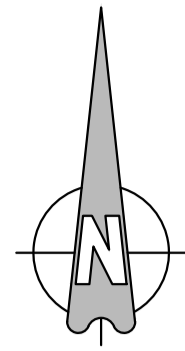
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Works Updated				
E	FG	KS	ADL	31/07/2019
Cutline, Red Line and Works Updated				
D	FG	KS	ADL	30/04/2019
Work and Red Line Updated				
C	FG	KS	ADL	18/04/2019
Works Updated				
B	FG	KS	ADL	20/02/2019
Red Line and Works Updated				
A	FG	KS	ADL	14/01/2019
First Issue				
Drawn	By	Check	Approved	Date

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 GENERAL ARRANGEMENT PLANS  
 SHEET 12  
 CLIFTON TUNNEL No. 2  
 674946.BQ.42.01-582 H  
 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

Leigh Woods  
(Nature Conservancy Council)

**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.

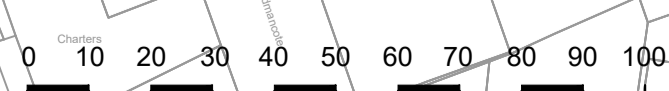
**Rock Face ID03 -**  
Removal of loose blocks, removal of 5 trees and some rock bolting.

**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



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

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Red Line Updated and Minor Updates				
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Works Updated				
E	FG	KS	ADL	31/07/2019
Cutlines, 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				
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Red Line and Works Updated				
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First Issue				
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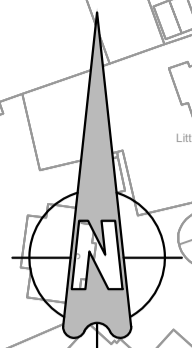
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Project: THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER

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 H  
Drawing Scale: 1:2500 @ A3



Rock Face ID01 -  
Removal of loose blocks and  
trees

Cut Line For Continuation See Sheet 13

Wall 1

RIVER AVON

TOM PATH

A369 ROWNHAM HILL

Clifton Overbridge

ACCESS POINT

BRUNEL WAY

CUMBERLAND BASIN

CLAVAGE ROAD

BRUNEL WAY

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

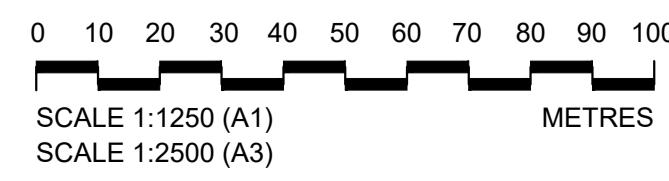
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THE PORTISHEAD BRANCH LINE  
(METROWEST PHASE 1)  
ORDER

GENERAL ARRANGEMENT  
PLANS  
SHEET 14  
ROWNHAM HILL

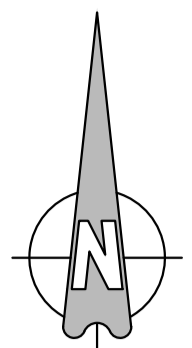
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Cut Line For Continuation See Sheet 14

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

Existing drain to be diverted

Ramp access for pedestrians and cyclists

Cut Line For Continuation See Sheet 16

- Key:**
- Order Limits
  - Access Point
  - Construction Compound
  - Permanent Access Compound
  - Proposed foot/ cycle ramp
  - 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

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Minor Updates				
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Work and Red Line Updated				
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Works Updated				
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Red Line and Works Updated				
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Project: THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER  
 GENERAL ARRANGEMENT PLANS  
 SHEET 15  
 BOWER ASHTON

Drawn: FG Date: 14/01/2019  
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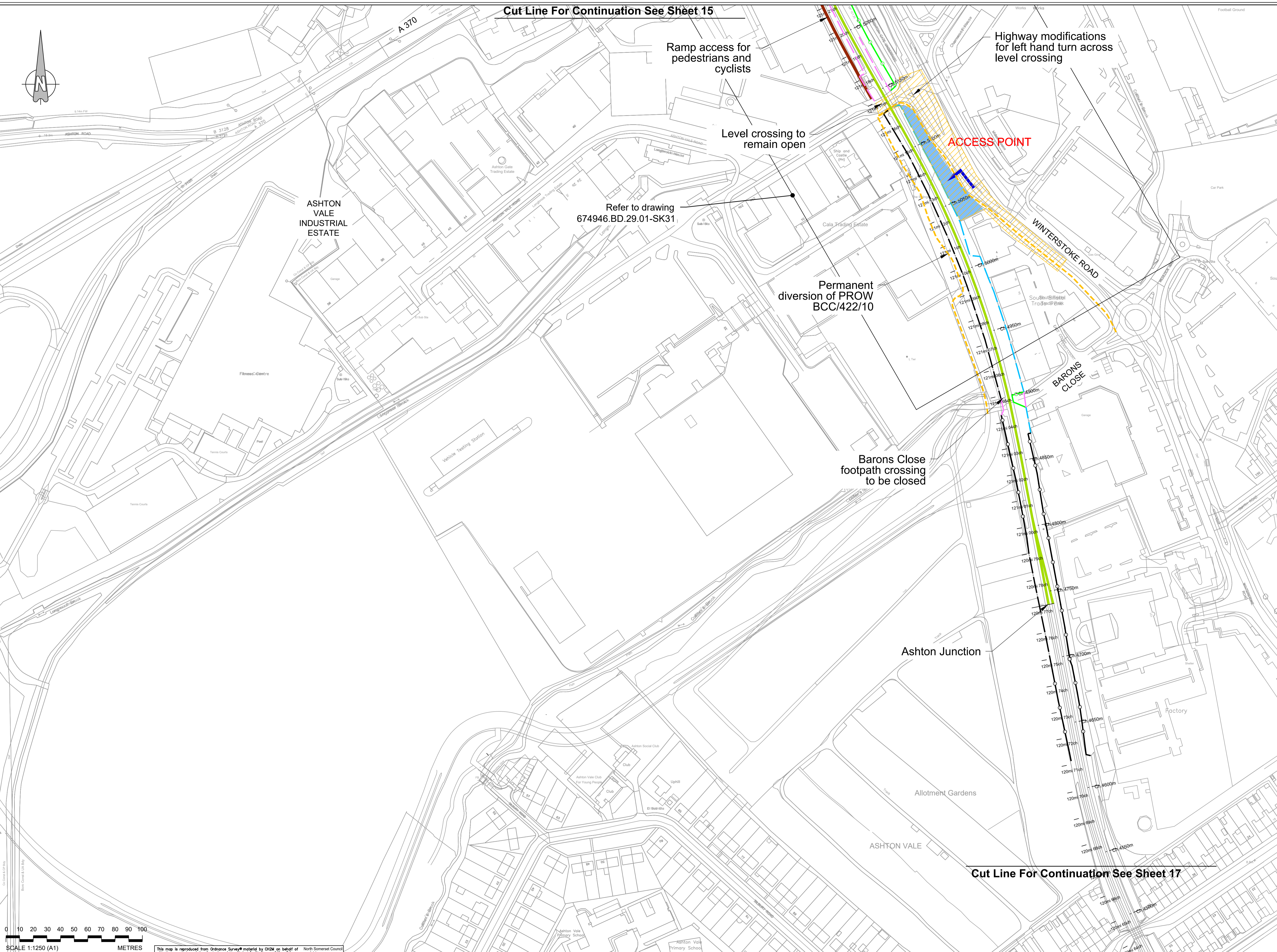
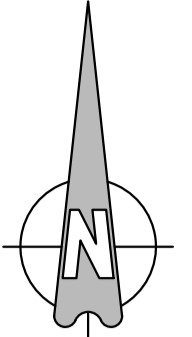
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









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Cut Line For Continuation See Sheet 15



- Key:**
-  Order Limits
  -  Proposed highway works
  -  Construction Compound
  -  Proposed foot/ cycle ramp
  -  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

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

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Red Line and Works Updated				
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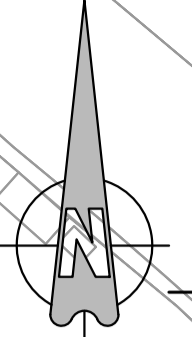
THE PORTISHEAD BRANCH LINE (METROWEST PHASE 1) ORDER  
 GENERAL ARRANGEMENT PLANS  
 SHEET 16  
 ASHTON VALE

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

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

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

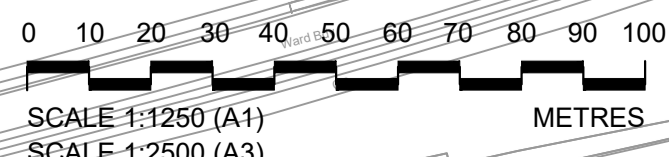
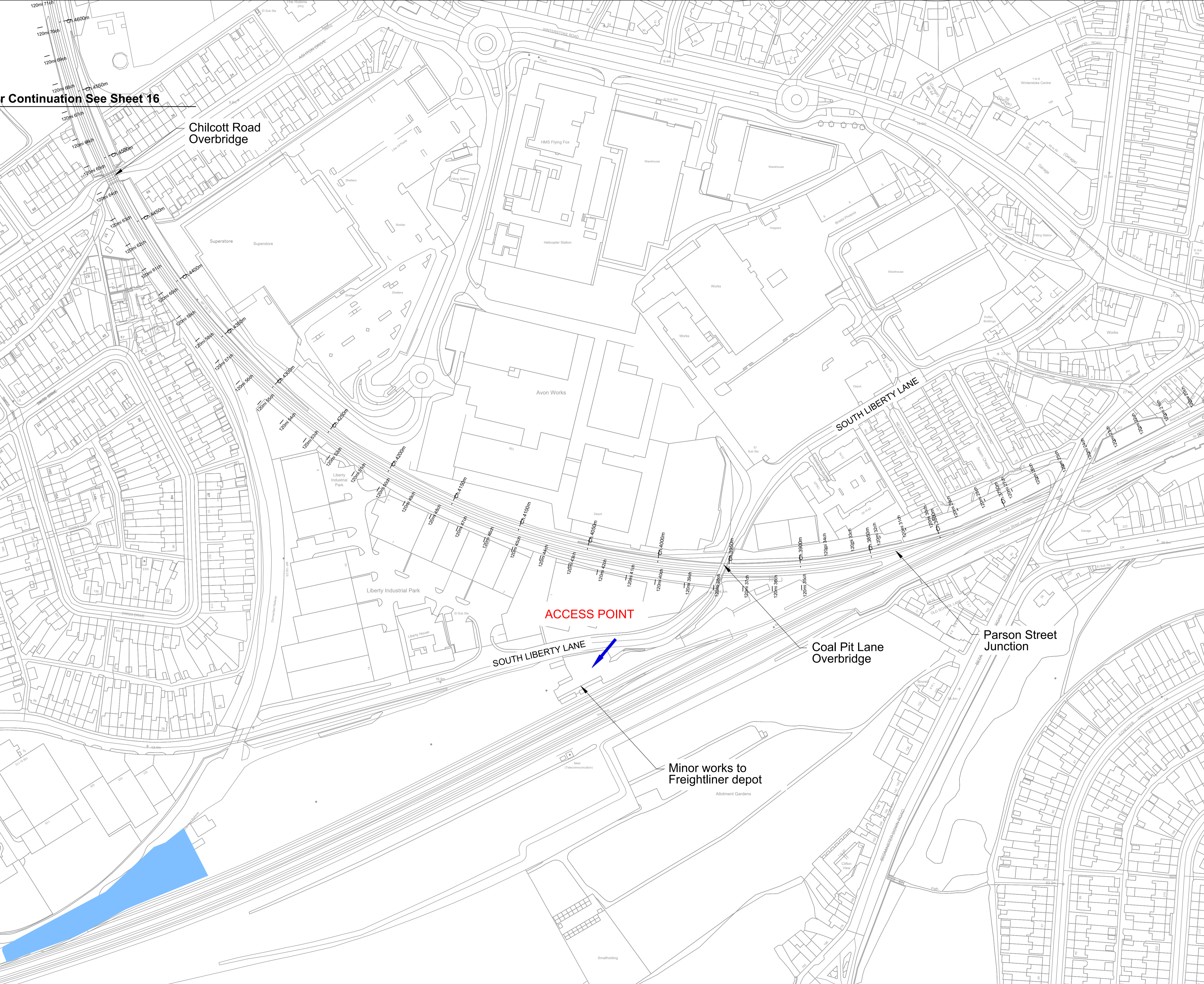
Coal Pit Lane Overbridge

Parson Street Junction

Minor works to Freightliner depot

**Key:**

- Order Limits
- Access Point
- Construction Compound



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