



MetroWest+

Portishead Branch Line (MetroWest Phase 1)

TR040011

Applicant: North Somerset District Council

2.38 - Portishead Station Car Park Layout, Landscaping and New Boulevard and Access Plan

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

Author: CH2M

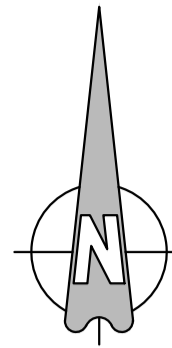
Revision: Version 3

Date: September 2021



Document Index

Version	Date	Status of Version	Document Index	Document Revision	Changes
1	19 November 2019	Application	467470.BQ.04.20-100 to 102 Rev X	-	-
2	16 February 2021		467470.BQ.04.20-100 to 102 Rev X	Rev Y	Section of OS Mapping revealed
3	20 September 2021		467470.BQ.04.20-100 to 102 Rev Y	Rev A-A	Trinity Primary School Footbridge removed from scheme



Existing No Loading / Unloading At Any Time to be retained

Connection to existing car park

Proposed vegetation

Car park turning head

Existing vegetation to be cut back to allow for 4 m foot/cycleway

Existing bridge to be upgraded with replacement parapet

Portbury Ditch

Surface water connection to Portbury Ditch

Swale and French drainage

Proposed landscape area

Existing footway widened to 3m cycle/footway

For Section A, B and C refer to drawing 467470.BQ.04.20-104

HARBOUR ROAD (TRUNKING ENTRY)

Existing uncontrolled crossing to remain

Proposed No Loading / Unloading At Any Time

Pedestrian priority crossing

Existing uncontrolled crossing to remain

Proposed over run area

Controlled parallel crossing

CUT LINE A
467470.BQ.04.20-102

Four Road
Building Estate

Rev	By	Chkd	Apprvd	Date	Description
AA	DHP	ADL	ADL	31/08/2021	Timly Primary School Footpath removed from the drawing Associated footpaths and landscaping revised
Z	DHP	ADL	ADL	29/03/2021	Canal included on the drawing
Y	DHP	ADL	ADL	01/02/2021	Section of OS mapping revealed
X	DHP	ADL	ADL	31/10/2019	Minor amendments
V	DHP	ADL	ADL	04/10/2019	TRO updates and minor amendments
W	DHP	ADL	ADL	31/07/2019	Note amendments
U	DHP	ADL	ADL	25/03/2019	Note amendments
T	DHP	ADL	ADL	18/03/2019	Lighting added around Timly Primary School Bridge
S	DHP	ADL	ADL	08/03/2019	Revisions to Timly Primary School bridge footpath and POS land
R	DHP	ADL	ADL	07/01/2019	Amendments to boundary walls, tree locations and car park
Q	DHP	ADL	ADL	27/11/2018	POS layout revised & separate noise fence added
P	DHP	ADL	ADL	30/04/2018	A1x6 investment panel removed from RL boundary & additional trees added to layout
O	KD	ADS	ADL	23/03/2018	Revision in response to DCO consultation
N	DHP	KS	ADL	04/10/2017	Title amendments
M	DHP	ADS	ADL	14/09/2017	Minor amendments and updated key

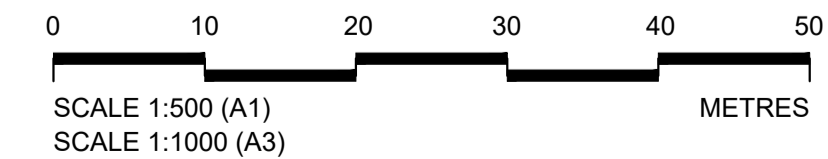
NOTES

- All dimensions are in metres unless noted otherwise.
- Drainage design must include amphibian-friendly drainage features.

KEY:

- New carriageway surfacing
- Proposed feature paving
- Proposed groundcover planting
- Proposed grass
- Existing vegetation retained
- Proposed over run area
- Trees to be removed
- Trees to be retained
- Proposed trees
- Acoustic barrier
- Order Limits

DO NOT SCALE. This drawing is to be read in conjunction with all relevant Architects, Engineers and Specialist Manufacturer's drawings and specifications. If in doubt please consult the Engineer.



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Project
**PORTSHHEAD BRANCH LINE
(METROWEST PHASE 1)**

Drawing
**PORTSHHEAD STATION CAR PARK
LAYOUT, LANDSCAPING AND NEW
BOULEVARD AND ACCESS PLAN
SHEET 1 OF 3**

Drawn by: ADS	Date: 04/11/2015
Checked by: AL	Date: 11/11/2015
Approved by: AL	Date: 11/11/2015
Drawing No.	Revision

467470.BQ.04.20-100 A-A

Drawing Scale: 1:500 @ A1 or 1:1000 @ A3

Car park contains 200 spaces & 6 disabled spaces

Swale and french drainage with scrub and long grass for new habitat

For Section A, B and C refer to drawing 467470.BQ.04.20-104

CUT LINE B
467470.BQ.04.20-102

Proposed residential development by others

CUT LINE B
467470.BQ.04.20-101

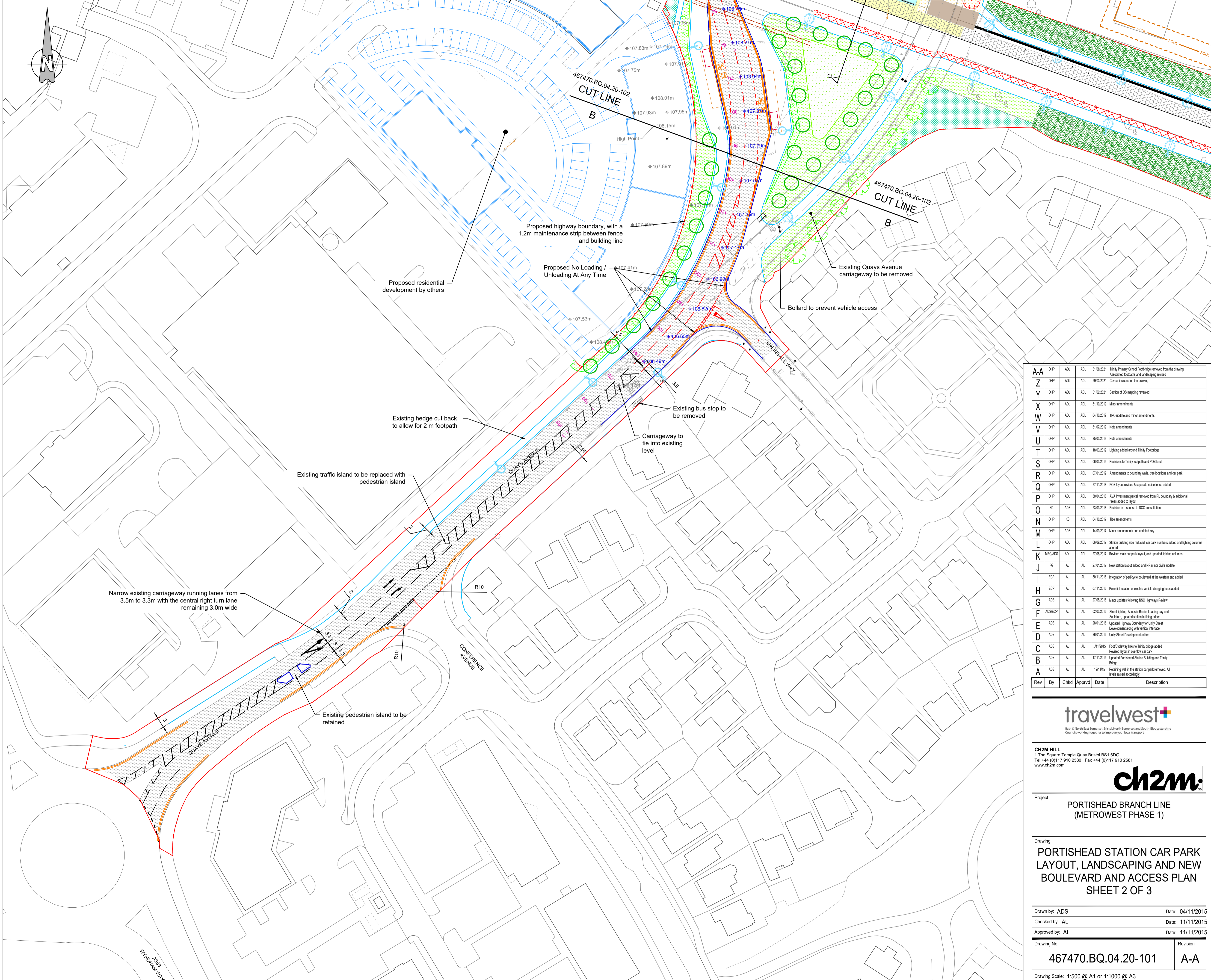
CUT LINE B
467470.BQ.04.20-101

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- NOTES**
- All dimensions are in metres unless noted otherwise.
 - Drainage design must include amphibian-friendly drainage features.

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- LIGHTING KEY:**
- PROPOSED URBIS AMPERA MIDI 48 LED 11.34 KLM LUMINAIRE ON 10M COLUMNS.
 - PROPOSED URBIS AMPERA MIDI 48 LED 8.63 KLM LUMINAIRE ON 10M COLUMNS.



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0 10 20 30 40 50
SCALE 1:500 (A1)
SCALE 1:1000 (A3) METRES

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Rev	By	Chkd	Apprv	Date	Description
A	ADS	AL	AL	12/1/15	Retaining wall in the station car park removed. All levels revised accordingly.
B	ADS	AL	AL	11/11/2015	Updated Portishead Station Building and Tinty Bridge.
C	ADS	AL	AL	11/11/2015	FootCycling links to Tinty bridge added. Revised layout in overflow car park.
D	ADS	AL	AL	26/1/2016	Unity Street Development added.
E	ADS	AL	AL	28/1/2016	Updated Highway Boundary for Unity Street Development along with vertical interface.
F	ADS/SEP	AL	AL	02/03/2016	Street lighting, Acoustic Barrier, Loading Bay and Escalators, updated station building added.
G	ADS	AL	AL	27/02/2016	Minor updates following NSC Highways Review.
H	ECP	AL	AL	07/11/2016	Potential location of electric vehicle charging hubs added.
I	ECP	AL	AL	30/11/2016	Integration of ped/cycle boulevard at the western end added.
J	JG	AL	AL	27/01/2017	New station layout added and NR minor car's update.
K	WRG/ADS	ADL	ADL	27/08/2017	Revised main car park layout, and updated lighting columns added.
L	DHP	ADL	ADL	06/09/2017	Station building size reduced, car park numbers added and lighting columns altered.
M	DHP	ADS	ADL	14/09/2017	Minor amendments and updated key.
N	DHP	KS	ADL	04/10/2017	Title amendments.
O	ID	ADS	ADL	23/03/2018	Revision in response to DCC consultation.
P	DHP	ADL	ADL	30/04/2018	A14 Investment parcel removed from RL, boundary & additional trees added to layout.
Q	DHP	ADL	ADL	27/11/2018	POS layout revised & separate noise fence added.
R	DHP	ADL	ADL	07/01/2019	Amendments to boundary walls, tree locations and car park.
S	DHP	ADL	ADL	06/03/2019	Revisions to Tinty footpath and POS land.
T	DHP	ADL	ADL	19/03/2019	Lighting added around Tinty Footbridge.
U	DHP	ADL	ADL	25/03/2019	Note amendments.
V	DHP	ADL	ADL	31/07/2019	Note amendments.
W	DHP	ADL	ADL	04/10/2019	TRO update and minor amendments.
X	DHP	ADL	ADL	31/10/2019	Minor amendments.
Y	DHP	ADL	ADL	01/02/2021	Section of OS mapping revealed.
Z	DHP	ADL	ADL	29/03/2021	Canal included on the drawing.
A-A	DHP	ADL	ADL	31/08/2021	Tinty Primary School Footbridge removed from the drawing. Associated footpaths and landscaping revised.

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Project: **PORTISHEAD BRANCH LINE (METROWEST PHASE 1)**

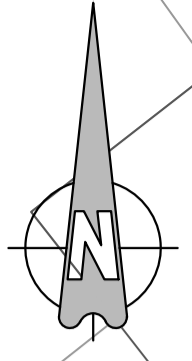
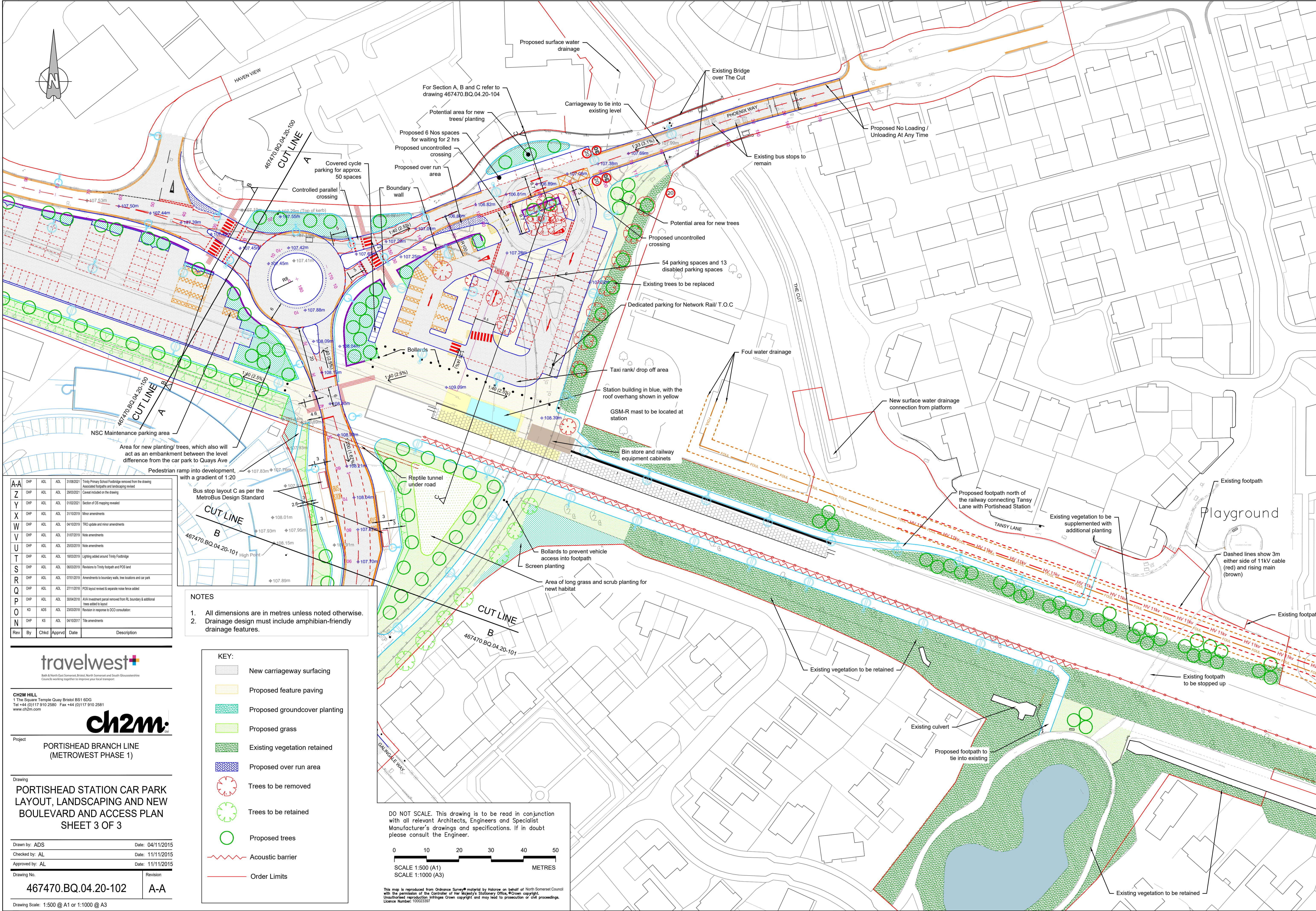
Drawing: **PORTISHEAD STATION CAR PARK LAYOUT, LANDSCAPING AND NEW BOULEVARD AND ACCESS PLAN SHEET 2 OF 3**

Drawn by: ADS Date: 04/11/2015
Checked by: AL Date: 11/11/2015
Approved by: AL Date: 11/11/2015

Drawing No. 467470.BQ.04.20-101 Revision A-A

Drawing Scale: 1:500 @ A1 or 1:1000 @ A3

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Rev	By	Chkd	Apprd	Date	Description
A-A	QHP	ADL	ADL	31/08/2021	Tinny Primary School Footbridge removed from the drawing associated footpaths and landscaping revised
Z	QHP	ADL	ADL	29/03/2021	Cancel included on the drawing
Y	QHP	ADL	ADL	01/02/2021	Section of OS mapping revealed
X	QHP	ADL	ADL	31/02/2019	Minor amendments
W	QHP	ADL	ADL	04/10/2019	TRO update and minor amendments
V	QHP	ADL	ADL	31/07/2019	Note amendments
U	QHP	ADL	ADL	25/03/2019	Note amendments
T	QHP	ADL	ADL	18/03/2019	Lighting added around Tinny Footbridge
S	QHP	ADL	ADL	09/03/2019	Revisions to Tinny Footpath and POS land
R	QHP	ADL	ADL	07/01/2019	Amendments to boundary walls, tree locations and car park
Q	QHP	ADL	ADL	27/11/2018	POS layout revised & separate noise fence added
P	QHP	ADL	ADL	30/04/2018	A1A Investment parcel removed from RL boundary & additional trees added to layout
O	KD	ADS	ADL	23/03/2018	Revision in response to CDO consultation
N	QHP	KS	ADL	04/10/2017	Title amendments

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

Drawing **PORTISHEAD STATION CAR PARK LAYOUT, LANDSCAPING AND NEW BOULEVARD AND ACCESS PLAN SHEET 3 OF 3**

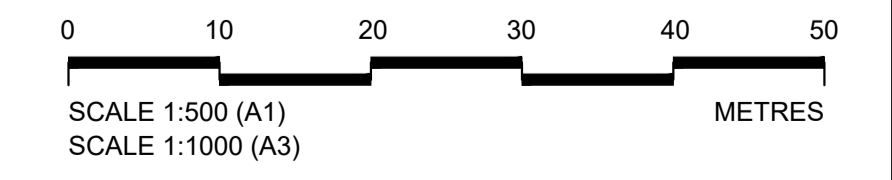
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