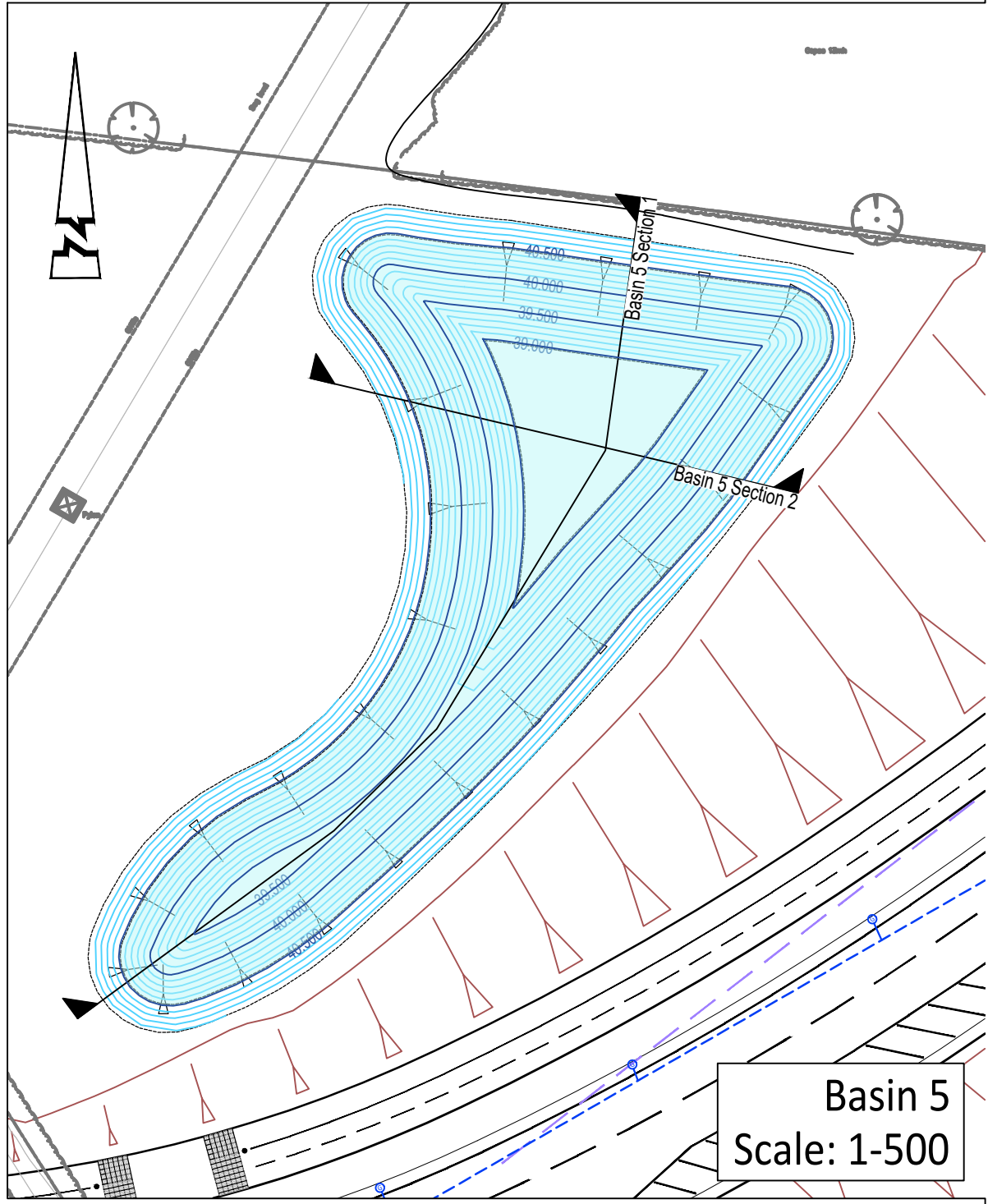
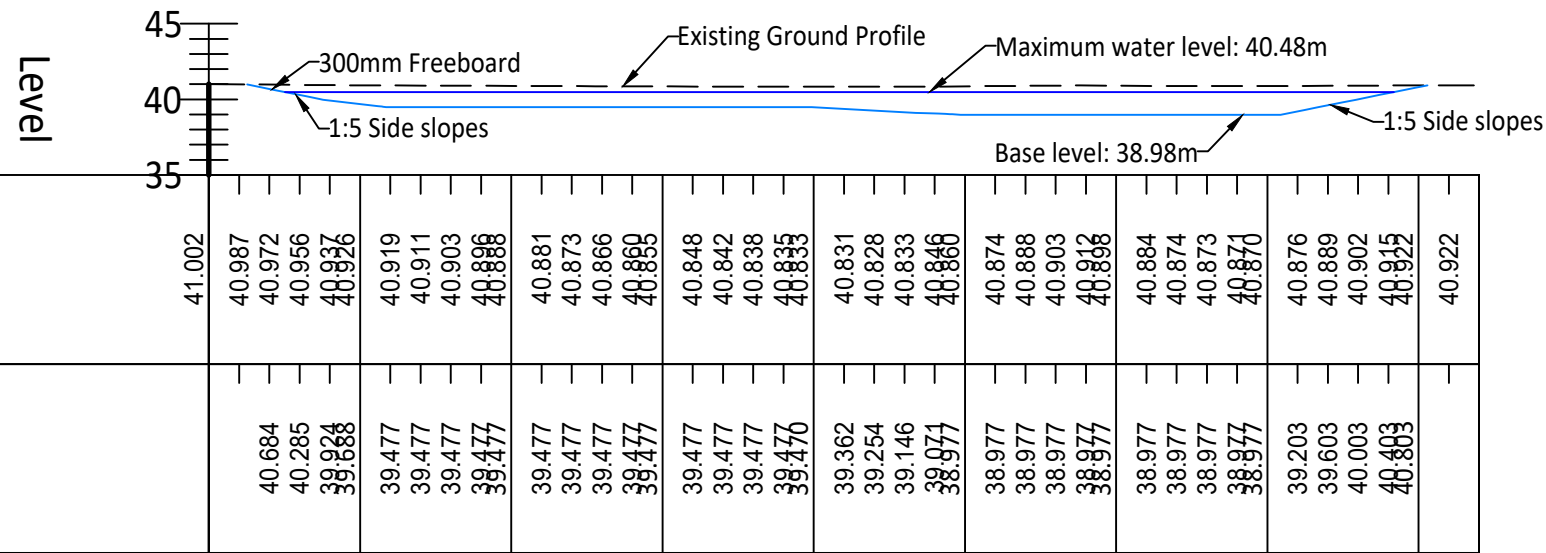




Existing Levels

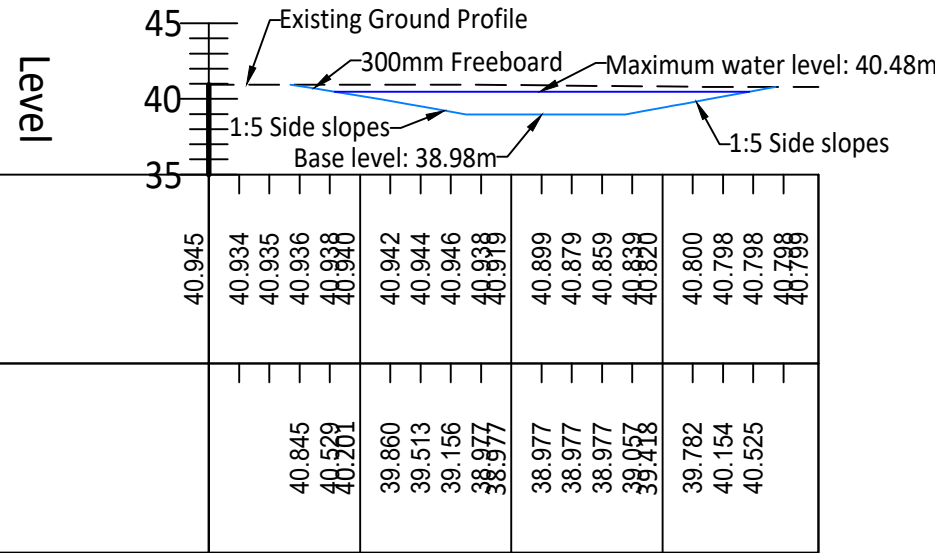
Proposed Levels



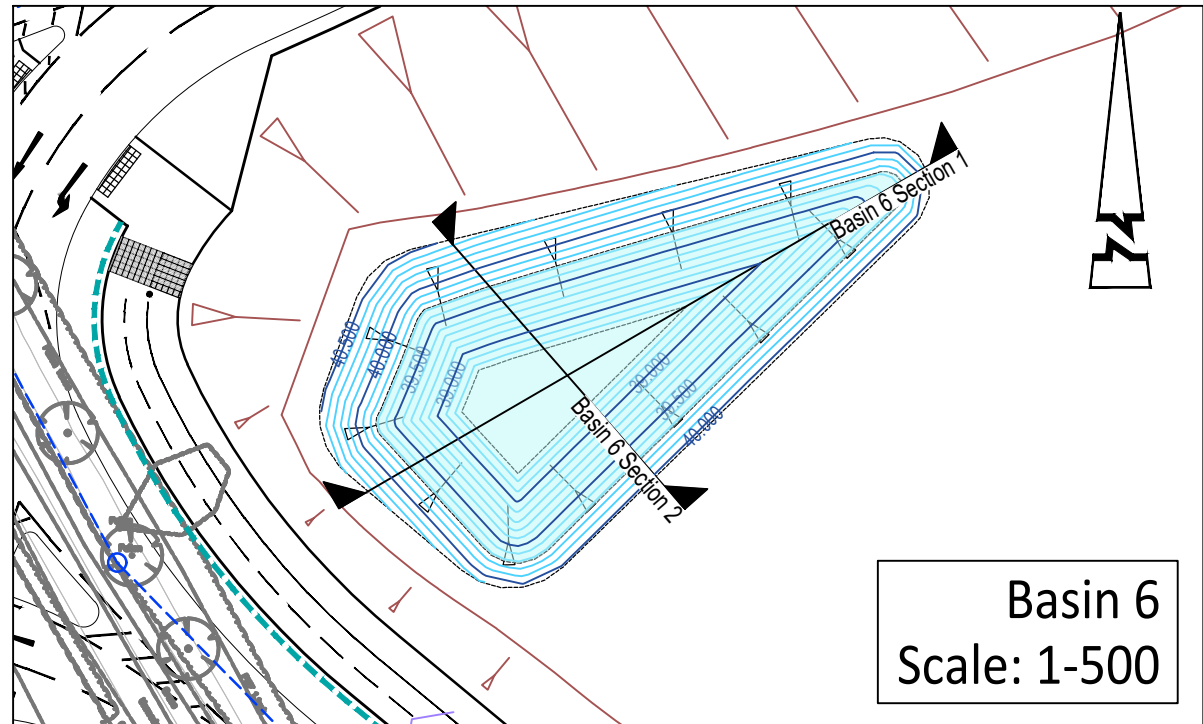
BASIN 5 SECTION 1 - LONGSECTION
SCALE: H 1:500,V 1:500. DATUM: 35.000

Existing Levels

Proposed Levels



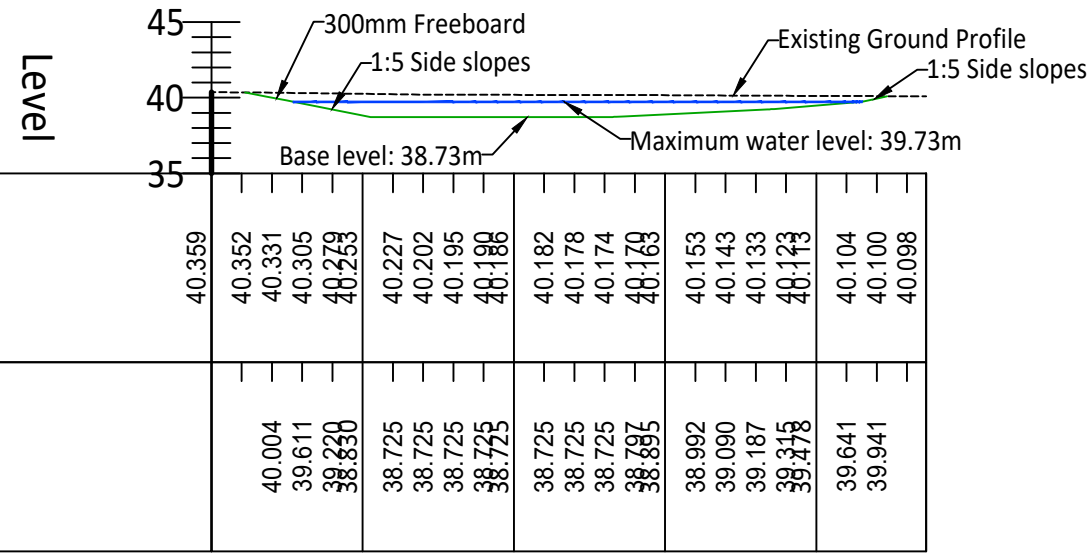
BASIN 5 SECTION 2 - LONGSECTION
SCALE: H 1:500,V 1:500. DATUM: 35.000



Basin 6
Scale: 1-500

Existing Levels

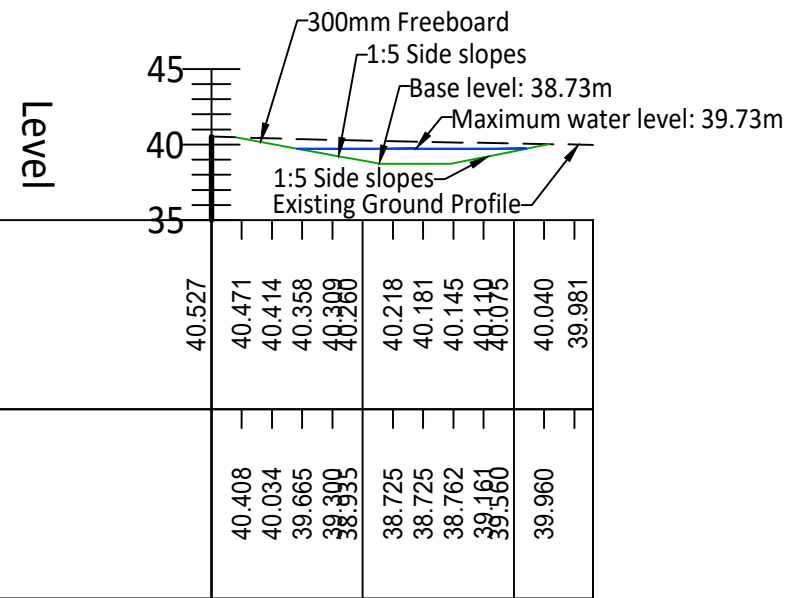
Proposed Levels



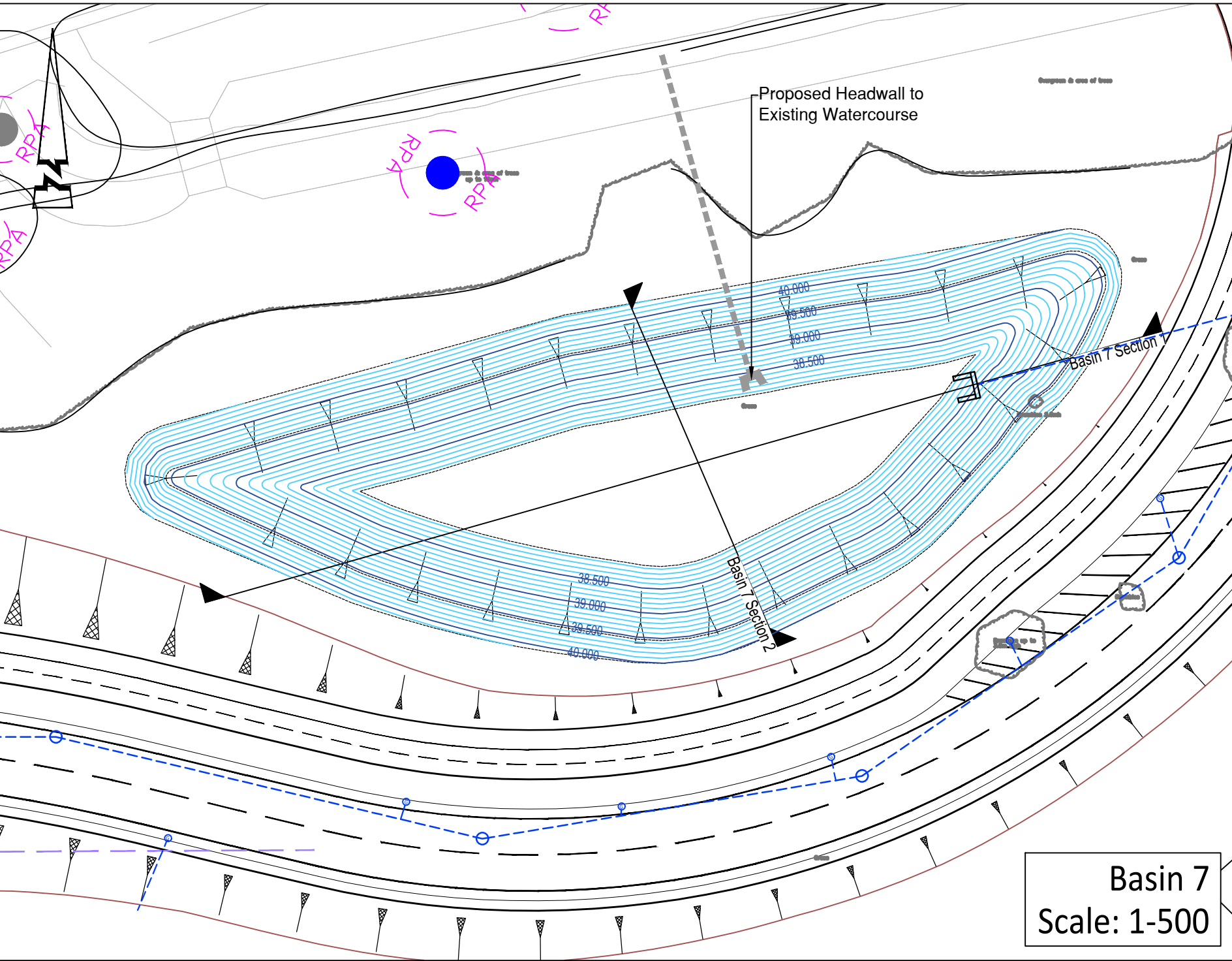
BASIN 6 SECTION 1 - LONGSECTION
SCALE: H 1:500,V 1:500. DATUM: 35.000

Existing Levels

Proposed Levels



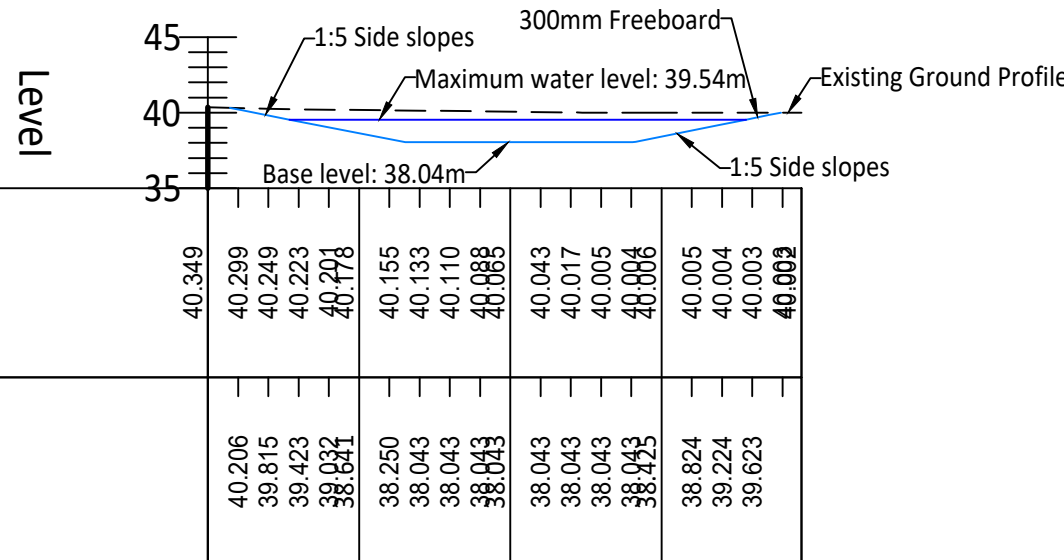
BASIN 6 SECTION 2 - LONGSECTION
SCALE: H 1:500,V 1:500. DATUM: 35.000



Basin 7
Scale: 1-500

Existing Levels

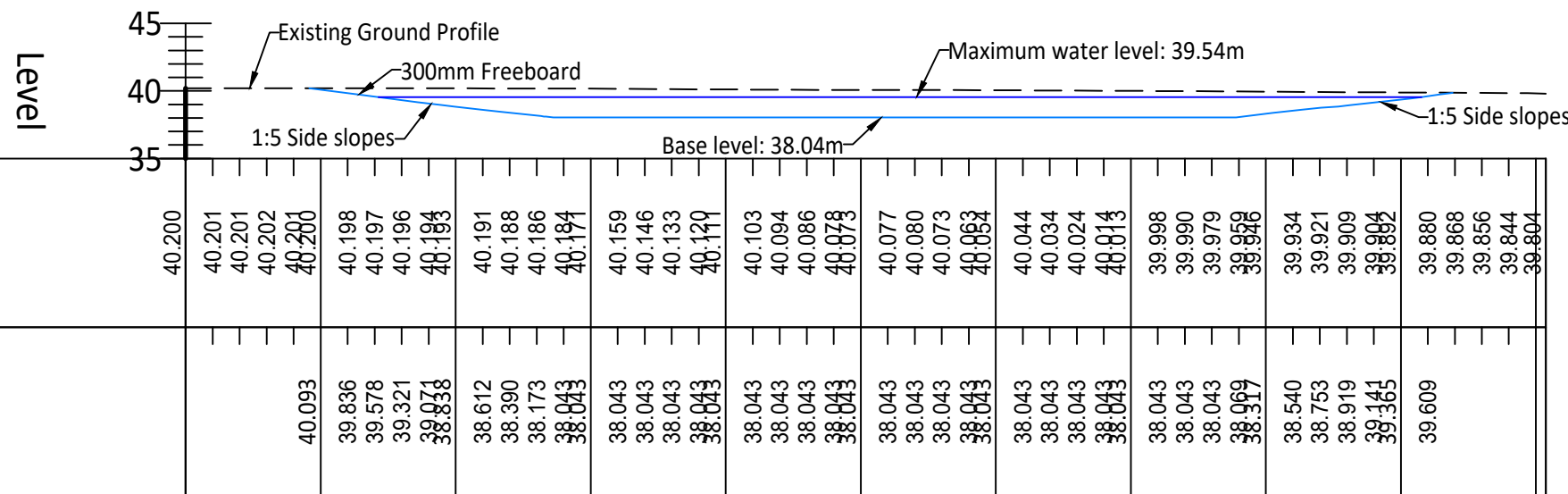
Proposed Levels



BASIN 7 SECTION 2 - LONGSECTION
SCALE: H 1:500,V 1:500. DATUM: 35.000

Existing Levels

Proposed Levels



BASIN 7 SECTION 1 - LONGSECTION
SCALE: H 1:500,V 1:500. DATUM: 35.000

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GENERAL NOTES:

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- Refer to all other Project Drawings and supporting notes.

GENERAL KEY:

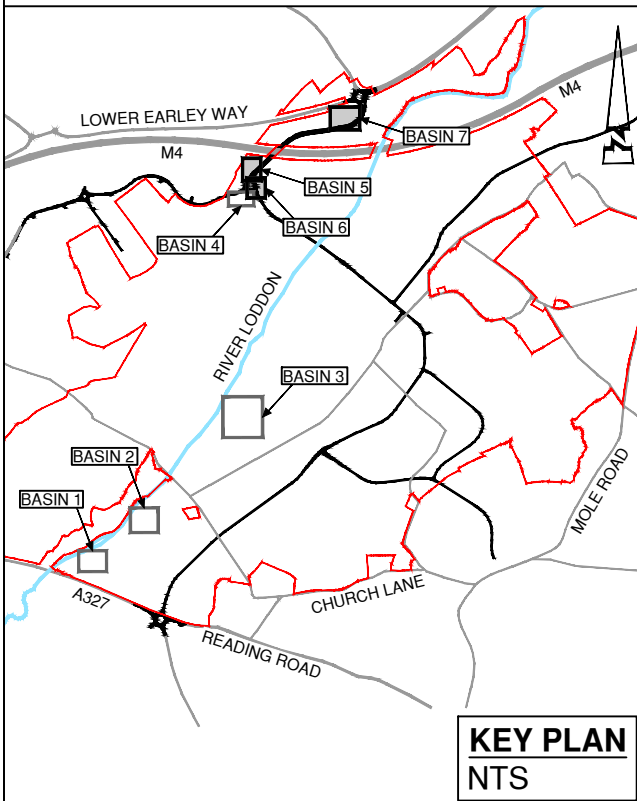
- Major Contour (500mm interval)
- Minor Contour (100mm interval)
- Max Water Level

Arboricultural Survey - Received by FLAC on 15/05/25:

- RPA Root Protection Area
- VTB Veteran Tree Protection Area

SECTIONS KEY:

- Existing Ground Profile
- Basin Profile
- Max Water Level



KEY PLAN
NTS

A	06/25	FIRST ISSUE	RG	CS
Rev	Date	Description	Drawn	Checked



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Project

LODDON GARDEN VILLAGE

Title

BASIN SECTIONS
BASINS 5, 6 AND 7
SECTIONS

Status

Scale

AS SHOWN @ A1

Date

JUN 2025

Drawn

RG

Checked

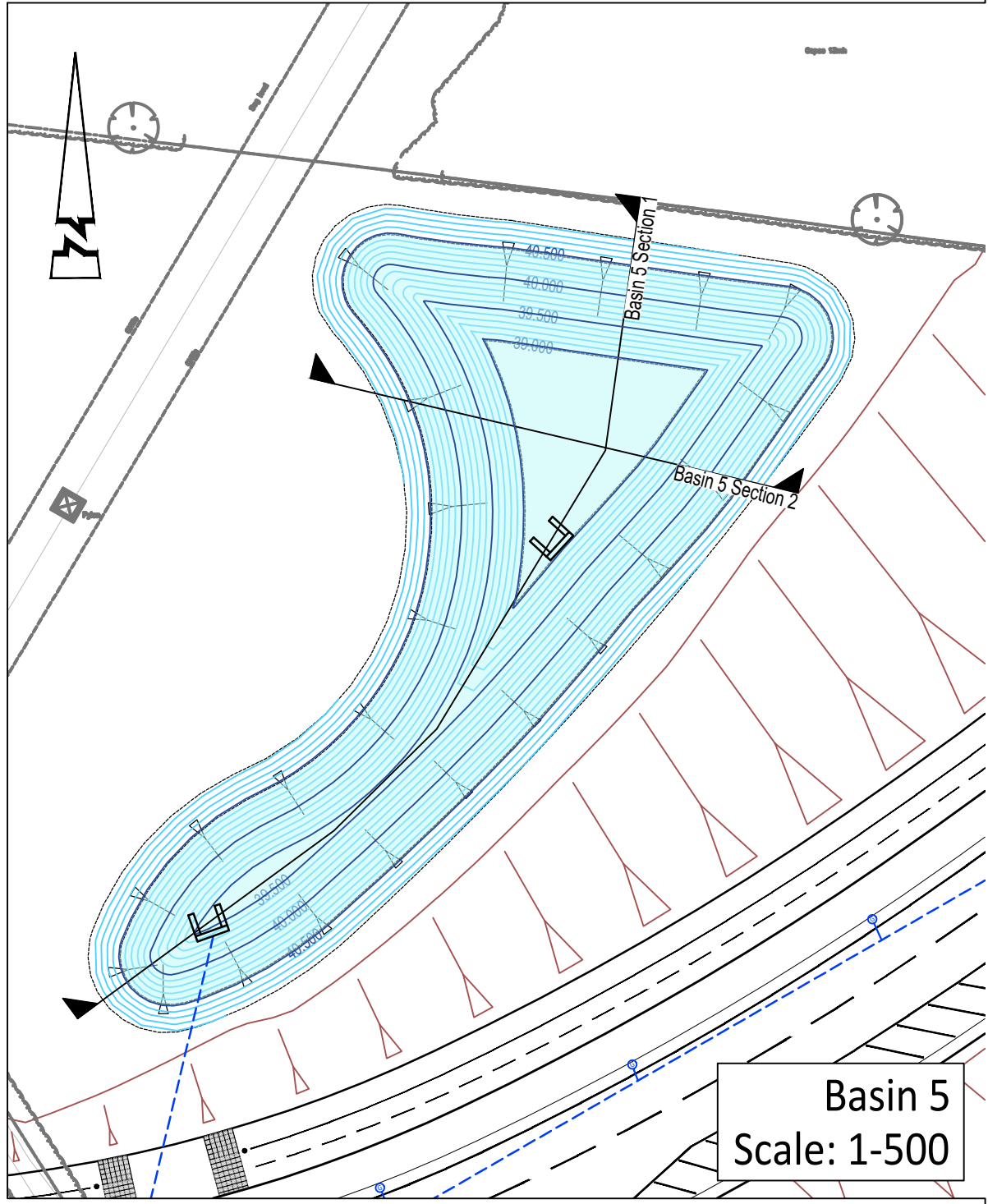
CS

Drawing No.

A392-OPA-0541

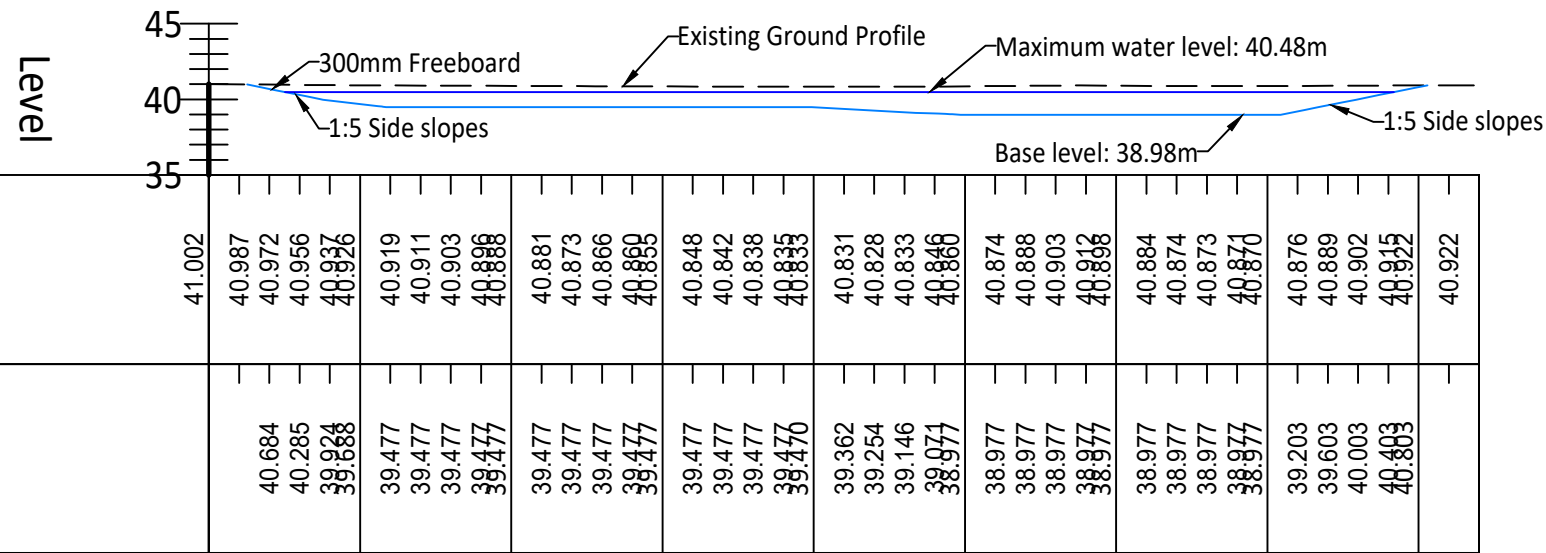
Revision

A



Existing Levels

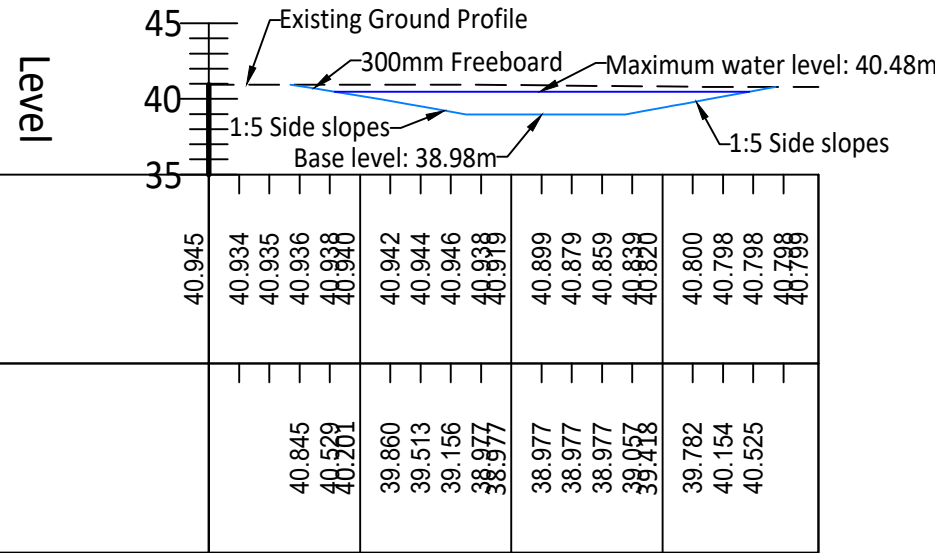
Proposed Levels



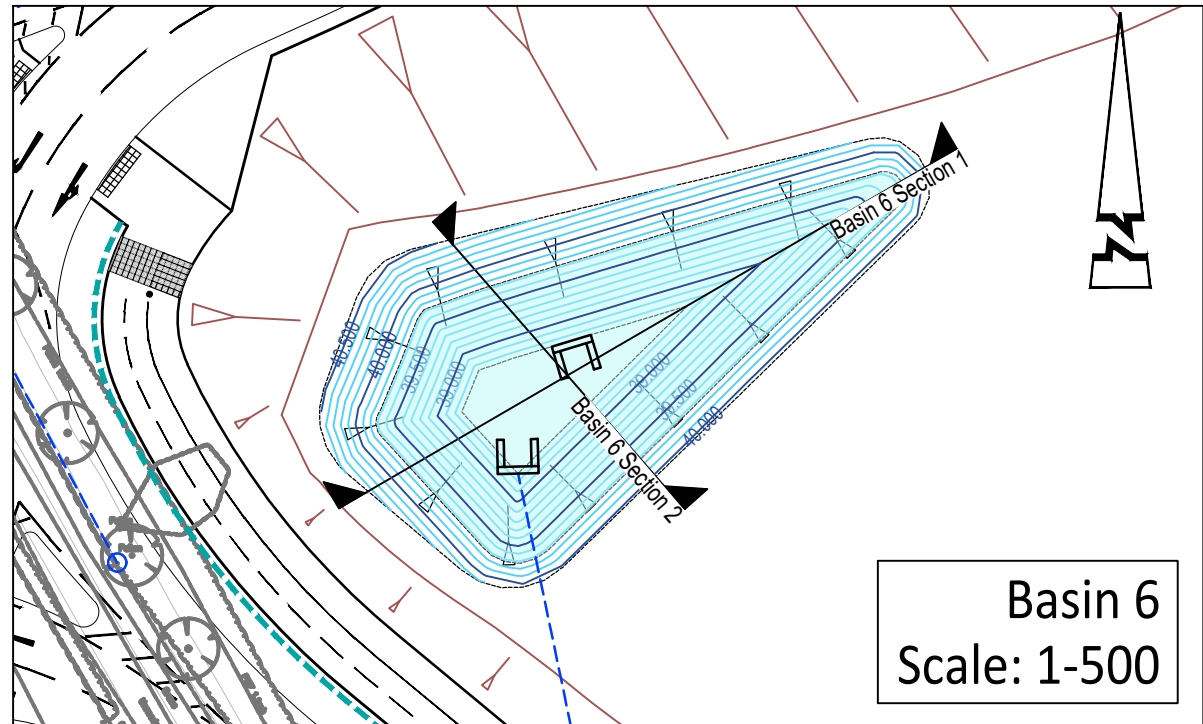
BASIN 5 SECTION 1 - LONGSECTION
SCALE: H 1:500,V 1:500. DATUM: 35.000

Existing Levels

Proposed Levels



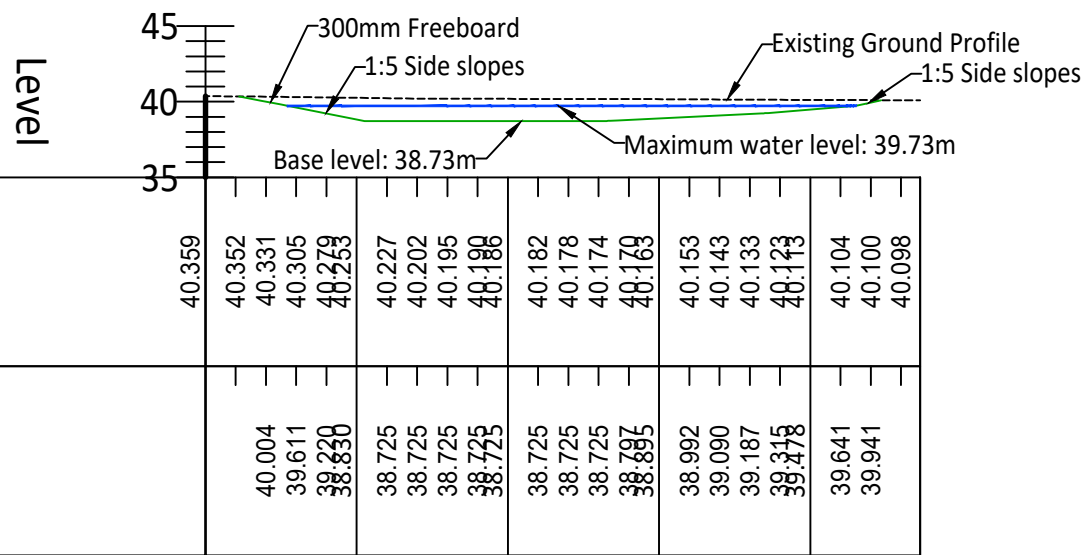
BASIN 5 SECTION 2 - LONGSECTION
SCALE: H 1:500,V 1:500. DATUM: 35.000



Basin 6
Scale: 1-500

Existing Levels

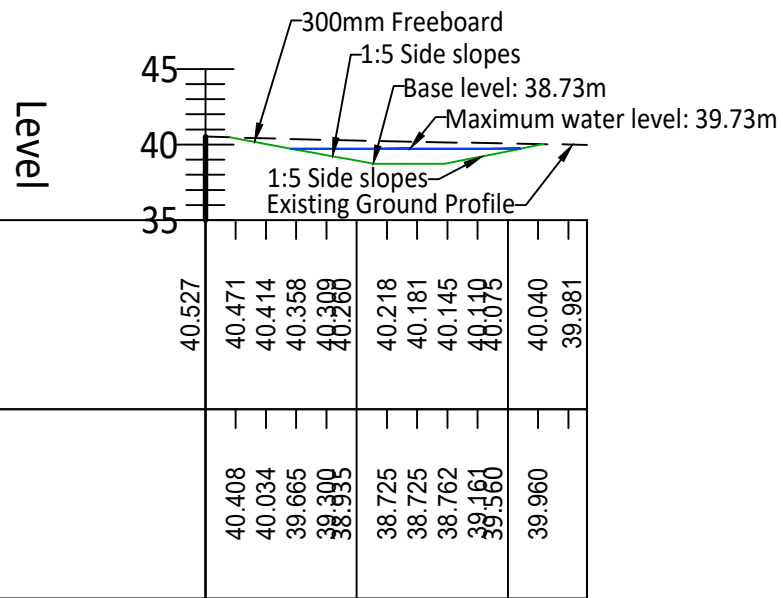
Proposed Levels



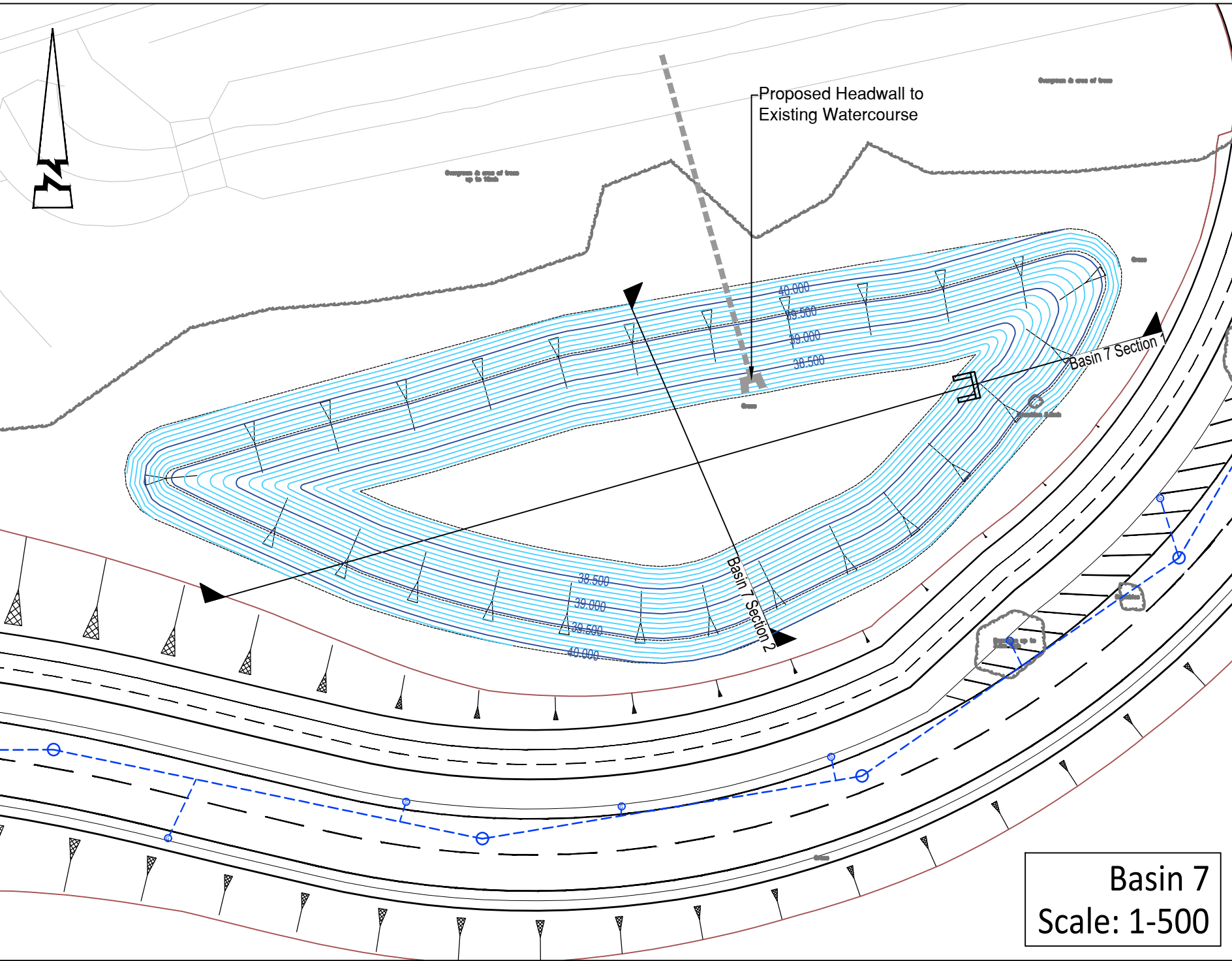
BASIN 6 SECTION 1 - LONGSECTION
SCALE: H 1:500,V 1:500. DATUM: 35.000

Existing Levels

Proposed Levels



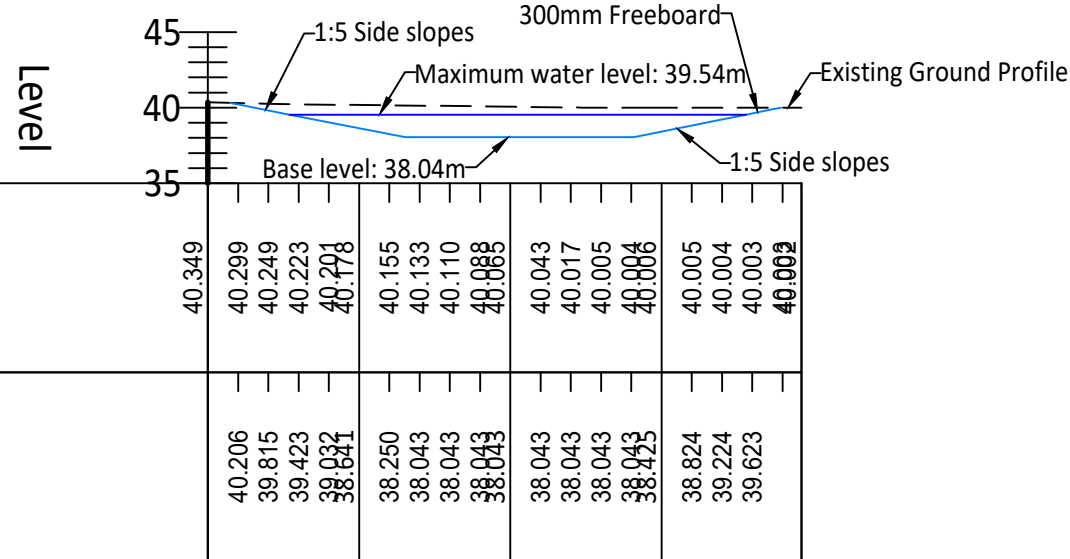
BASIN 6 SECTION 2 - LONGSECTION
SCALE: H 1:500,V 1:500. DATUM: 35.000



Basin 7
Scale: 1-500

Existing Levels

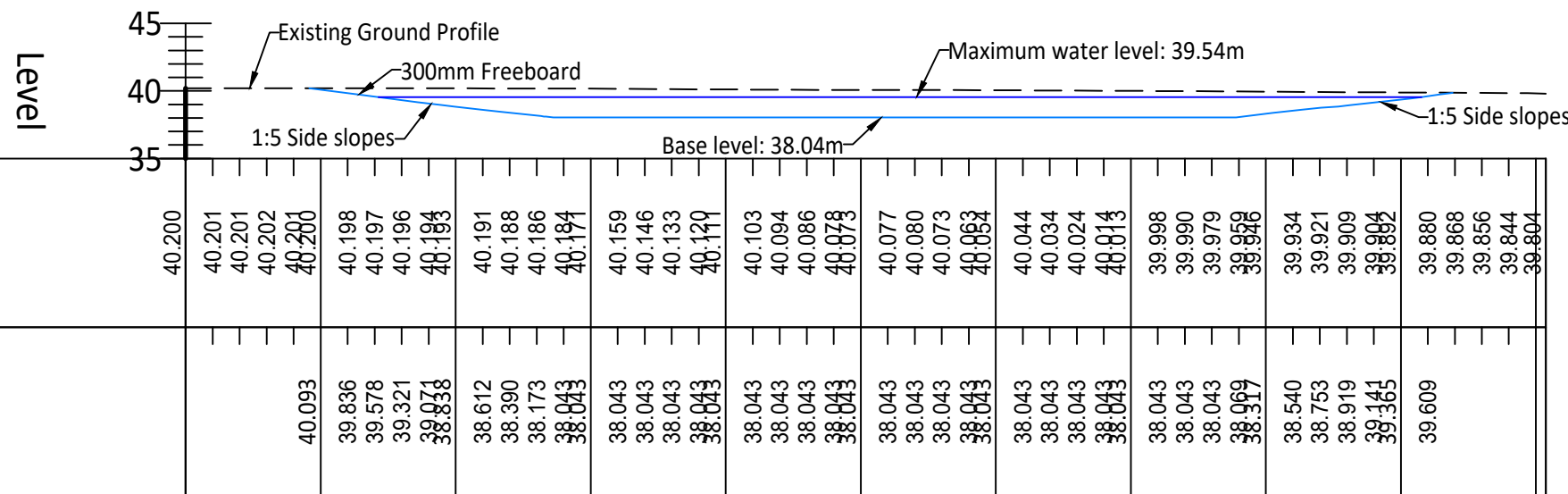
Proposed Levels



BASIN 7 SECTION 2 - LONGSECTION
SCALE: H 1:500,V 1:500. DATUM: 35.000

Existing Levels

Proposed Levels



BASIN 7 SECTION 1 - LONGSECTION
SCALE: H 1:500,V 1:500. DATUM: 35.000

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GENERAL NOTES:

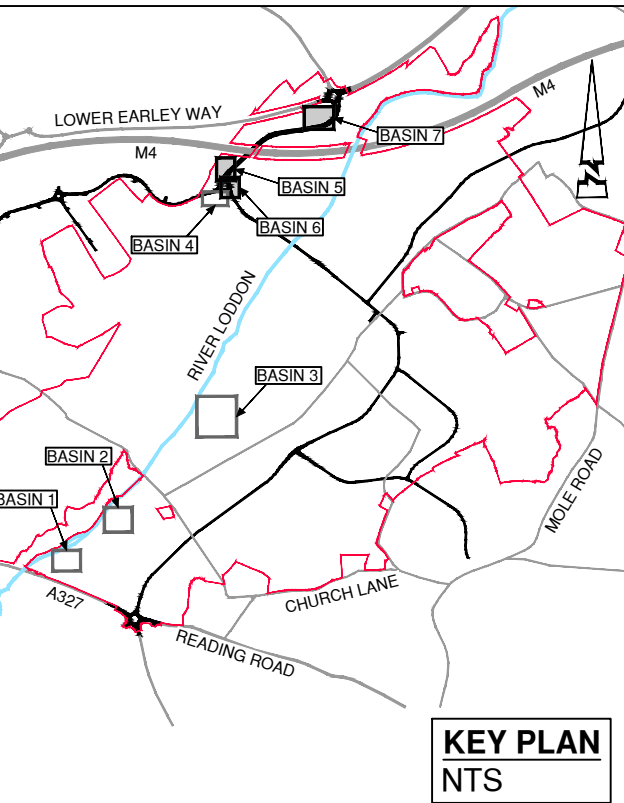
- Do not scale.
- Refer to all other Project Drawings and supporting notes.

GENERAL KEY:

- Major Contour (500mm interval)
- Minor Contour (100mm interval)
- Max Water Level
- Arboricultural Survey - Received by FLAC on 15/05/25:
- RPA Root Protection Area
- VTB Veteran Tree Protection Area

SECTIONS KEY:

- Existing Ground Profile
- Basin Profile
- Max Water Level



KEY PLAN
NTS

B	07.25	KEYPLAN REDLINE BOUNDARY UPDATED	CS	LPA
A	06.25	FIRST ISSUE	RG	CS
Rev	Date	Description	Drawn	Checked



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Project

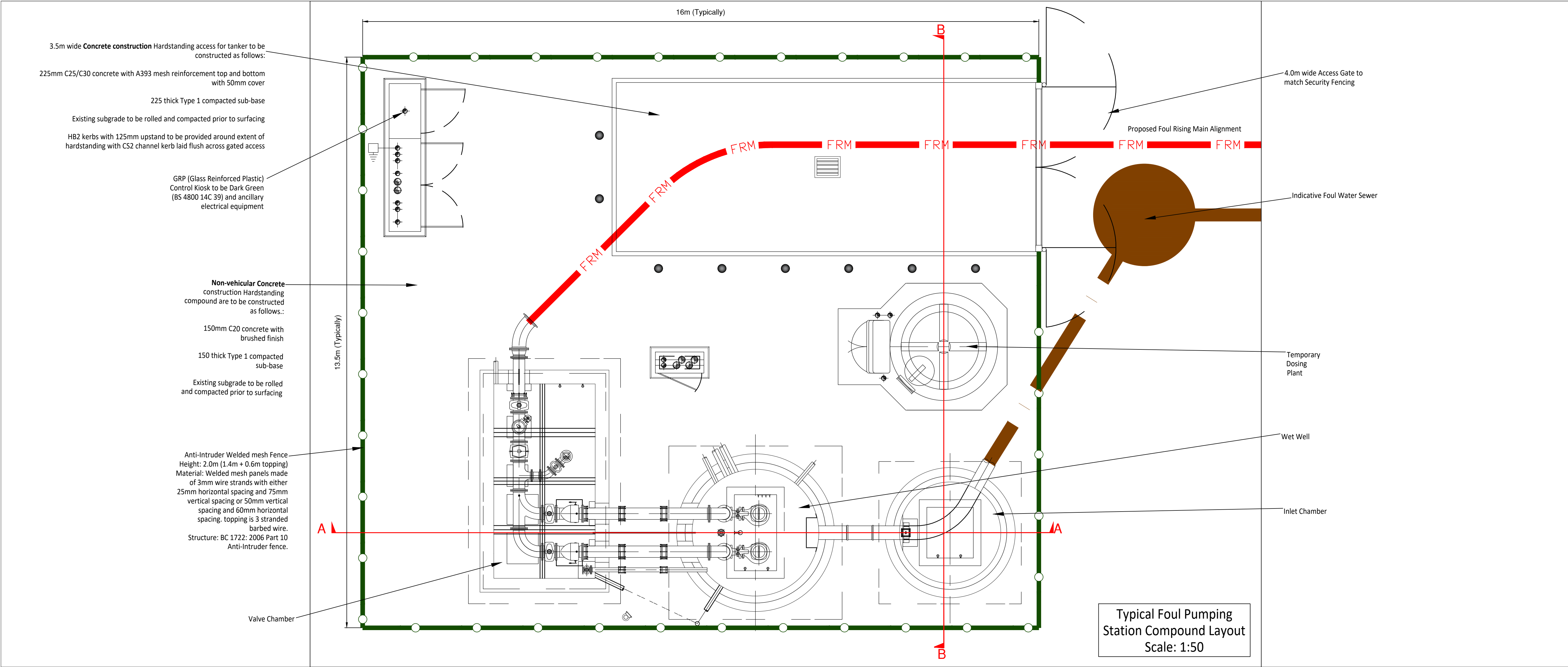
LODDON GARDEN VILLAGE

Title
BASIN SECTIONS
BASINS 5, 6 AND 7
SECTIONS

Status

Scale	Date	Drawn	Checked
AS SHOWN @ A1	JUN 2025	RG	CS

Drawing No.	Revision
A392-OPA-0541	B



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Rev	Date	Description	CS	RF
A	06.25	FIRST ISSUE		

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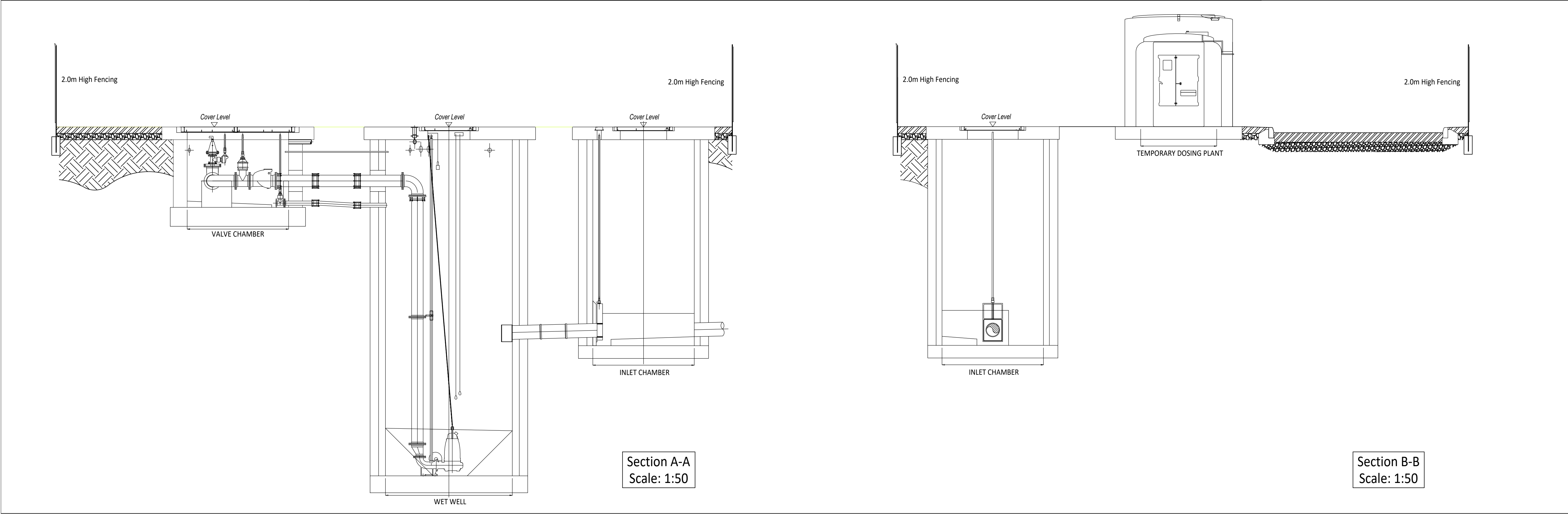
Project
LODDON GARDEN VILLAGE

Title
TYPICAL FOUL PUMP STATION - GENERAL ARRANGEMENT

Status

Scale	Date	Drawn	Checked
AS SHOWN @ A1	JUN 2025	CS	RF

Drawing No.	Revision
A392-OPA-0540	A



Proposed 125mm Upstand Kerb

Proposed Traffic Island - Tarmacadam

Proposed 125mm Upstand Quadrant Kerb

Not to scale

3m

2m

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GENERAL NOTES:
1. Do not scale.
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3. **Transition Kerbs to be installed Between all changes in kerb type.**

KEY:

Uncontrolled Blister Tactile Paving at Dropped Crossing

Controlled Blister Tactile Paving at Signalised Crossing

Segregated Footway / Cycleway Corduroy Tactiles

Proposed Timber Fenceline

Proposed Asphalt Shared/ Segregated Footway Cycleway

Proposed Asphalt Shared Footway / Cycleway

Proposed Asphalt Footway

Proposed Verge

Proposed Verge / SuDS Feature

Proposed Asphalt Carriageway

Proposed Mown Path

Proposed Hoggin Path

Proposed Hard Standing

Proposed 125mm Upstand Kerb. Appropriate Inlet / Orifice for SuDS Provision to be Introduced Where Necessary.

Proposed 20mm Upstand Kerb

Proposed 6mm Upstand Kerb

Proposed 0mm Upstand Inverted Kerb

Proposed 0mm Upstand Edging Kerb

Arboricultural Survey - Received by FLAC on 15/05/25:

RPA

Root Protection Area

VTB

Veteran Tree Protection Area

0 5 10 15 20 25m

Scale 1:500

B	07.25	UPDATED TO REFLECT RSA2 COMMENTS AND KEYPLAN REDLINE UPDATED	RG	CS
A	06.25	FIRST ISSUE	JJS	CS
Rev	Date	Description	Drawn	Checked

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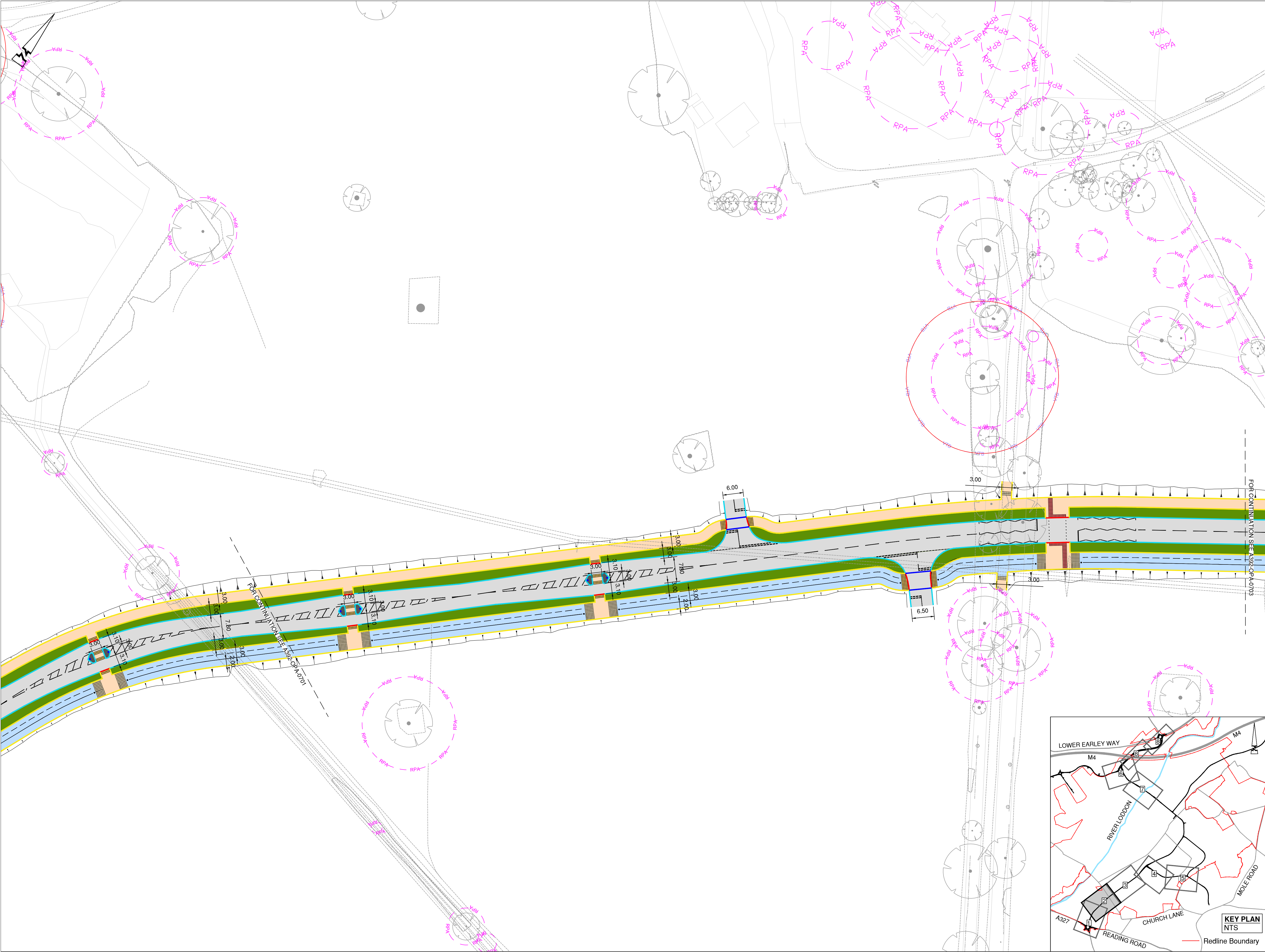
Client
UNIVERSITY OF READING

Project
LODDON GARDEN VILLAGE

Title
HIGHWAY MATERIALS PLAN
SHEET 1 OF 8

Status

Scale 1:500 @ A1	Date JUNE 2025	Drawn JJS	Checked CS
Drawing No. A392-OPA-0701		Revision B	



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KEY:

- Uncontrolled Blister Tactile Paving at Dropped Crossing
- Controlled Blister Tactile Paving at Signalised Crossing
- Segregated Footway / Cycleway Corduroy Tactiles
- Proposed Timber Fenceline
- Proposed Asphalt Shared/ Segregated Footway Cycleway
- Proposed Asphalt Shared Footway / Cycleway
- Proposed Asphalt Footway
- Proposed Verge
- Proposed Verge / SuDS Feature
- Proposed Asphalt Carriageway
- Proposed Mown Path
- Proposed Hoggin Path
- Proposed Hard Standing
- Proposed 125mm Uprand Kerb. Appropriate Inlet / Orifice for SuDS Provision to be Introduced Where Necessary.
- Proposed 20mm Uprand Kerb
- Proposed 6mm Uprand Kerb
- Proposed 0mm Uprand Inverted Kerb
- Proposed 0mm Uprand Edging Kerb

Arboricultural Survey - Received by FLAC on 15/05/25:

- RPA Root Protection Area
- YTB Veteran Tree Protection Area

0 5 10 15 20 25m
Scale 1:500

B	07.25	UPDATED TO REFLECT RSA2 COMMENTS AND KEYPLAN REDLINE UPDATED	RJ	CS
A	06.25	FIRST ISSUE	JJS	CS
Rev	Date	Description	Drawn	Checked

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UNIVERSITY OF READING

Project

LODDON GARDEN VILLAGE

Title

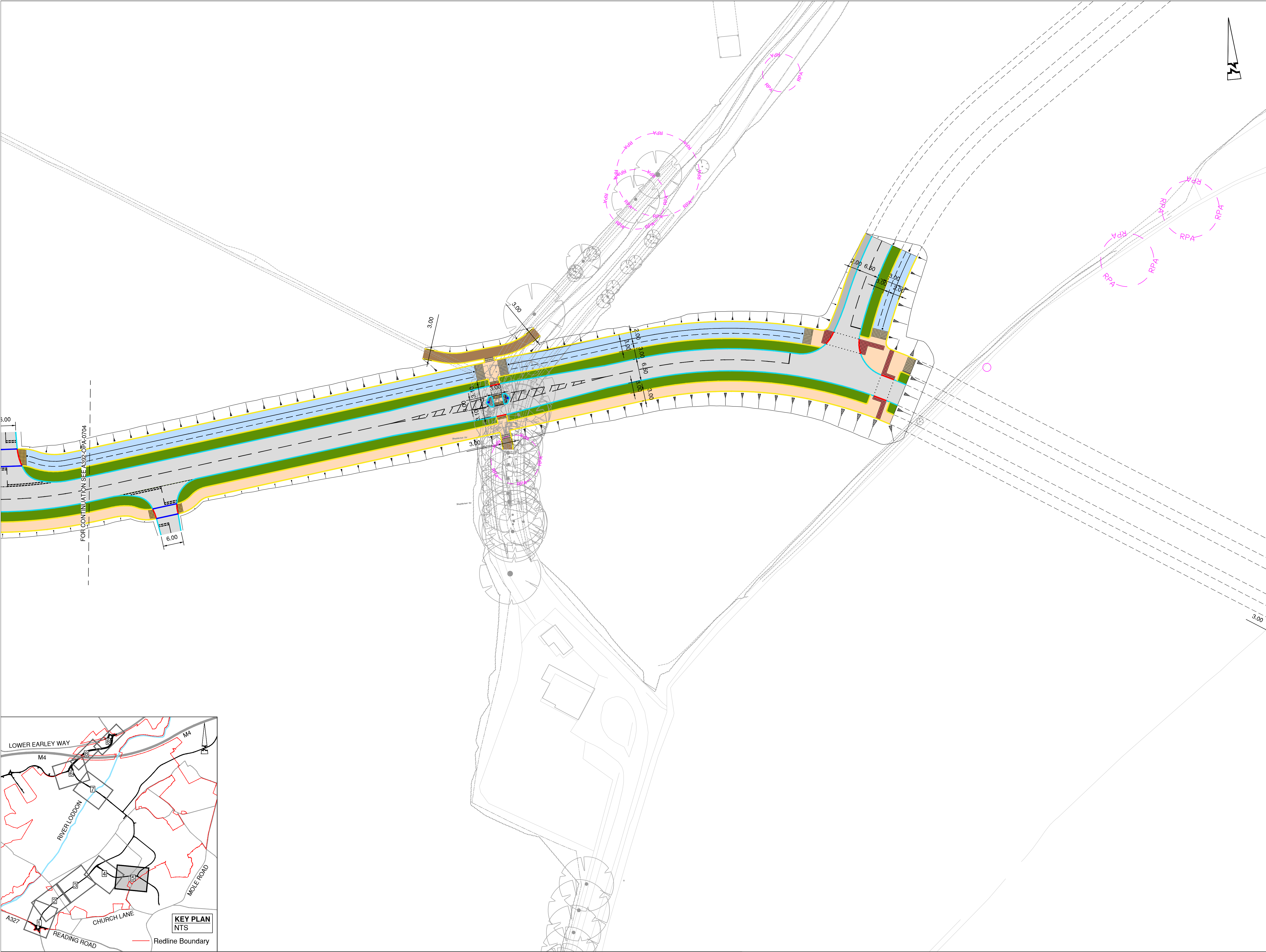
HIGHWAY MATERIALS PLAN
SHEET 2 OF 8

Status

Scale	Date	Drawn	Checked
1:500 @ A1	JUNE 2025	JJS	CS
Drawing No.	Revision		
A392-OPA-0702	B		

KEY PLAN
NTS

Redline Boundary



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KEY:

- Uncontrolled Blister Tactile Paving at Dropped Crossing
- Controlled Blister Tactile Paving at Signalised Crossing
- Segregated Footway / Cycleway Corduroy Tactiles
- Proposed Timber Fenceline
- Proposed Asphalt Shared/ Segregated Footway Cycleway
- Proposed Asphalt Shared Footway / Cycleway
- Proposed Asphalt Footway
- Proposed Verge
- Proposed Verge / SuDS Feature
- Proposed Asphalt Carriageway
- Proposed Mown Path
- Proposed Hoggin Path
- Proposed Hard Standing
- Proposed 125mm Upstand Kerb. Appropriate Inlet / Orifice for SuDS Provision to be Introduced Where Necessary.
- Proposed 20mm Upstand Kerb
- Proposed 6mm Upstand Kerb
- Proposed 0mm Upstand Inverted Kerb
- Proposed 0mm Upstand Edging Kerb

Arboricultural Survey - Received by FLAC on 15/05/25:

- RPA Root Protection Area
- VTB Veteran Tree Protection Area

0 5 10 15 20 25m
Scale 1:500

B	07.25	UPDATED TO REFLECT RSA2 COMMENTS AND KEYPLAN REDLINE UPDATED	RG	CS
A	06.25	FIRST ISSUE	JJS	CS
Rev	Date	Description	Drawn	Checked

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Project

LODDON GARDEN VILLAGE

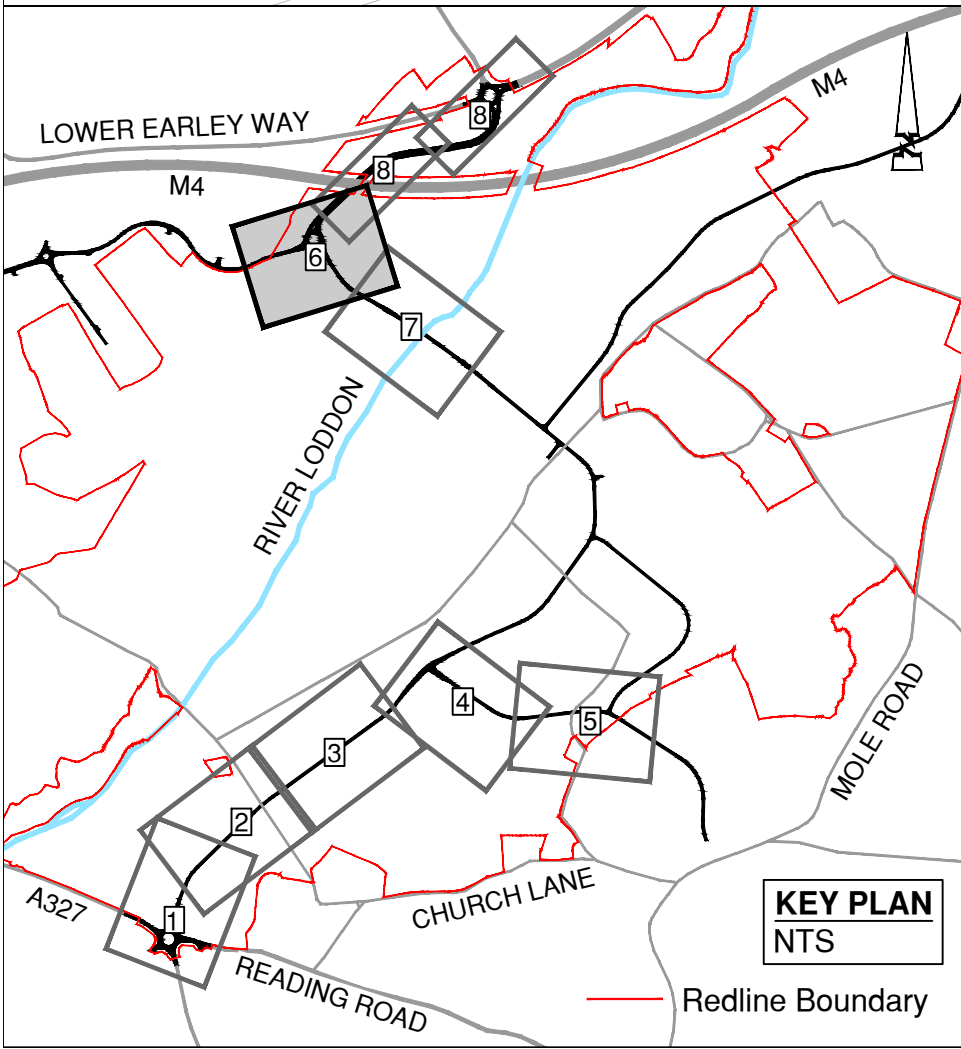
Title

HIGHWAY MATERIALS PLAN
SHEET 5 OF 8

Status

Scale	Date	Drawn	Checked
1:500 @ A1	JUNE 2025	JJS	CS

Drawing No.	Revision
A392-OPA-0705	B



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KEY:

- Uncontrolled Blister Tactile Paving at Dropped Crossing
- Controlled Blister Tactile Paving at Signalised Crossing
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- Proposed Asphalt Shared Footway / Cycleway
- Proposed Asphalt Footway
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- Proposed 20mm Upstand Kerb
- Proposed 6mm Upstand Kerb
- Proposed 0mm Upstand Inverted Kerb
- Proposed 0mm Upstand Edging Kerb

Arboricultural Survey - Received by FLAC on 15/05/25:

- RPA Root Protection Area
- VTB Veteran Tree Protection Area

Scale 1:500

B	07/25	UPDATED TO REFLECT RSA2 COMMENTS AND KEYPLAN REDLINE UPDATED	RG	CS
A	06/25	FIRST ISSUE	JJS	CS
Rev	Date	Description	Drawn	Checked

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Project

LODDON GARDEN VILLAGE

Title

HIGHWAY MATERIALS PLAN
SHEET 6 OF 8

Status

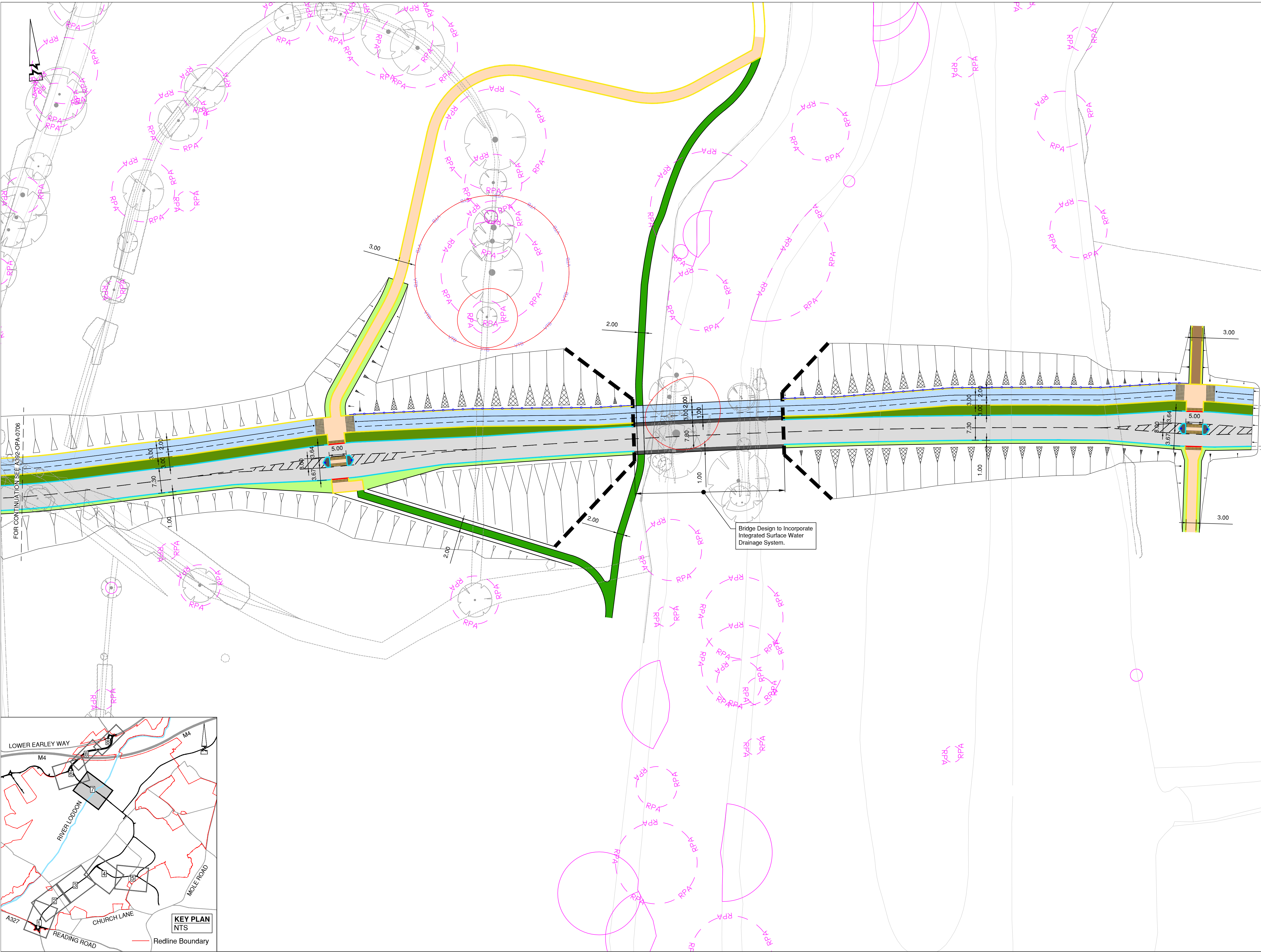
Scale	Date	Drawn	Checked
1:500 @ A1	JUNE 2025	JJS	CS

Drawing No

A392-OPA-0706

Revision

B



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3. **Transition Kerbs to be installed Between all changes in kerb type.**

KEY:

- Uncontrolled Blister Tactile Paving at Dropped Crossing
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- Proposed Asphalt Shared Footway / Cycleway
- Proposed Asphalt Footway
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- Proposed Hoggin Path
- Proposed Hard Standing
- Proposed 125mm Upstand Kerb. Appropriate Inlet / Orifice for SuDS Provision to be Introduced Where Necessary.
- Proposed 20mm Upstand Kerb
- Proposed 6mm Upstand Kerb
- Proposed 0mm Upstand Inverted Kerb
- Proposed 0mm Upstand Edging Kerb

Arboricultural Survey - Received by FLAC on 15/05/25:

- RPA - Root Protection Area
- VTB - Veteran Tree Protection Area



B	07.25	UPDATED TO REFLECT RSA2 COMMENTS AND KEYPLAN REDLINE UPDATED	RG	CS
A	06.25	FIRST ISSUE	JJS	CS
Rev	Date	Description	Drawn	Checked



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Project
LODDON GARDEN VILLAGE

Title
**HIGHWAY MATERIALS PLAN
SHEET 7 OF 8**

Status

Scale 1:500 @ A1	Date JUNE 2025	Drawn JJS	Checked CS
Drawing No. A392-OPA-0707	Revision B		