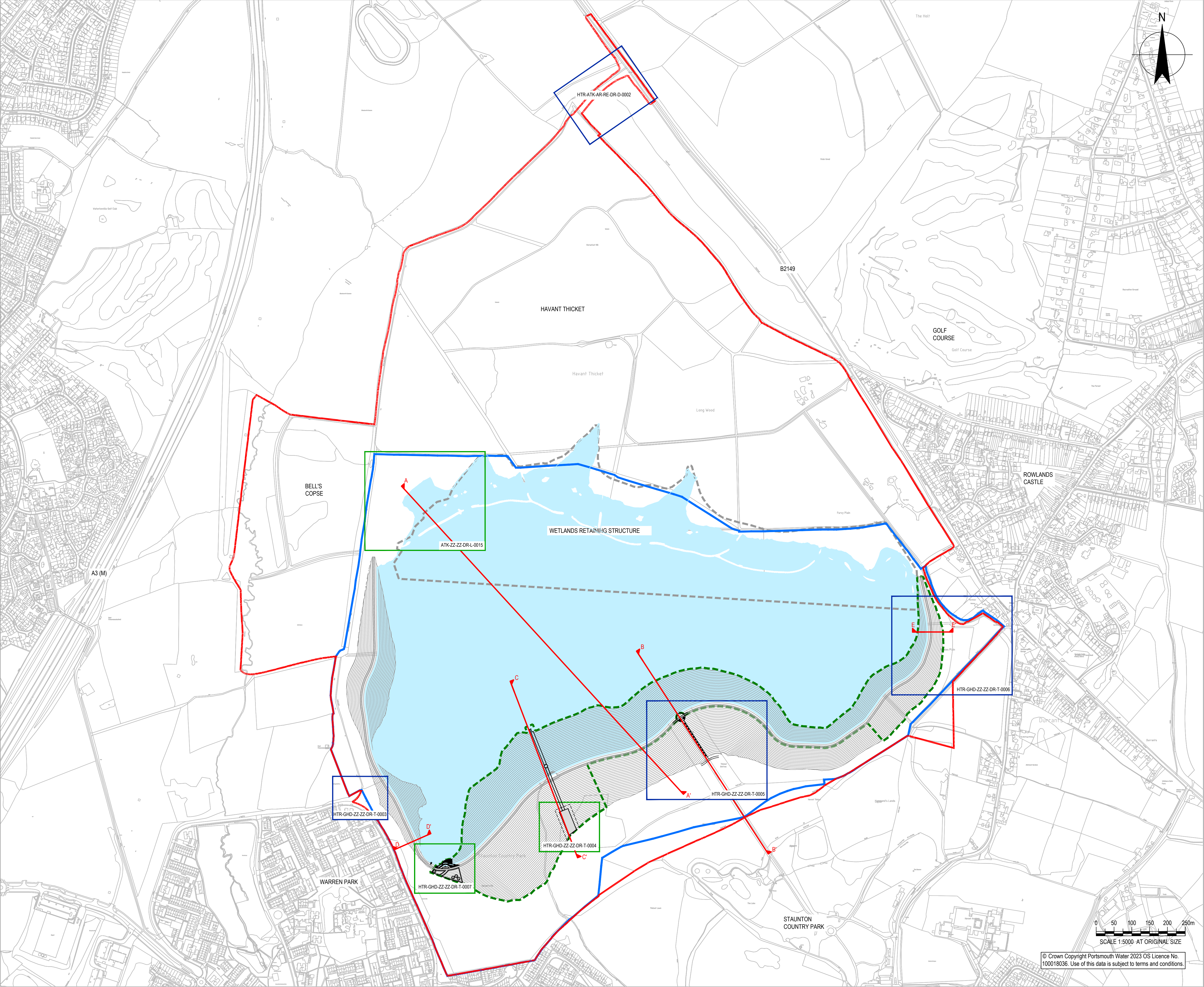


Appendix B

Proposed Drawings – Part 1 of 2



NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE (UNO).

2. ALL LEVELS ARE IN METRES TO ORDNANCE DATUM UNO.

3. TWL = TOP OF WATER LEVEL.

Key

Application boundary

Portsmouth Water Land Ownership

Reservoir Top Water Level

Detail Planning Permission

Outline Planning Permission

Layout of Embankment, Wetlands, Retaining Structure and Islands - Outline Planning Permission

Embankment - Outline Planning Permission

Sections

REFERENCE DOCUMENTS AND DRAWINGS

P02 FOR APPROVAL		SWG	SWG	15/04/2024
P01 FOR COMMENTS		SWG	SWG	15/04/2024
Rev	Description	Checked	Approved	Date
Author	ST	Drafting Check	SWG	
Designer	ST	Design Check	SWG	

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Project No.
12547181

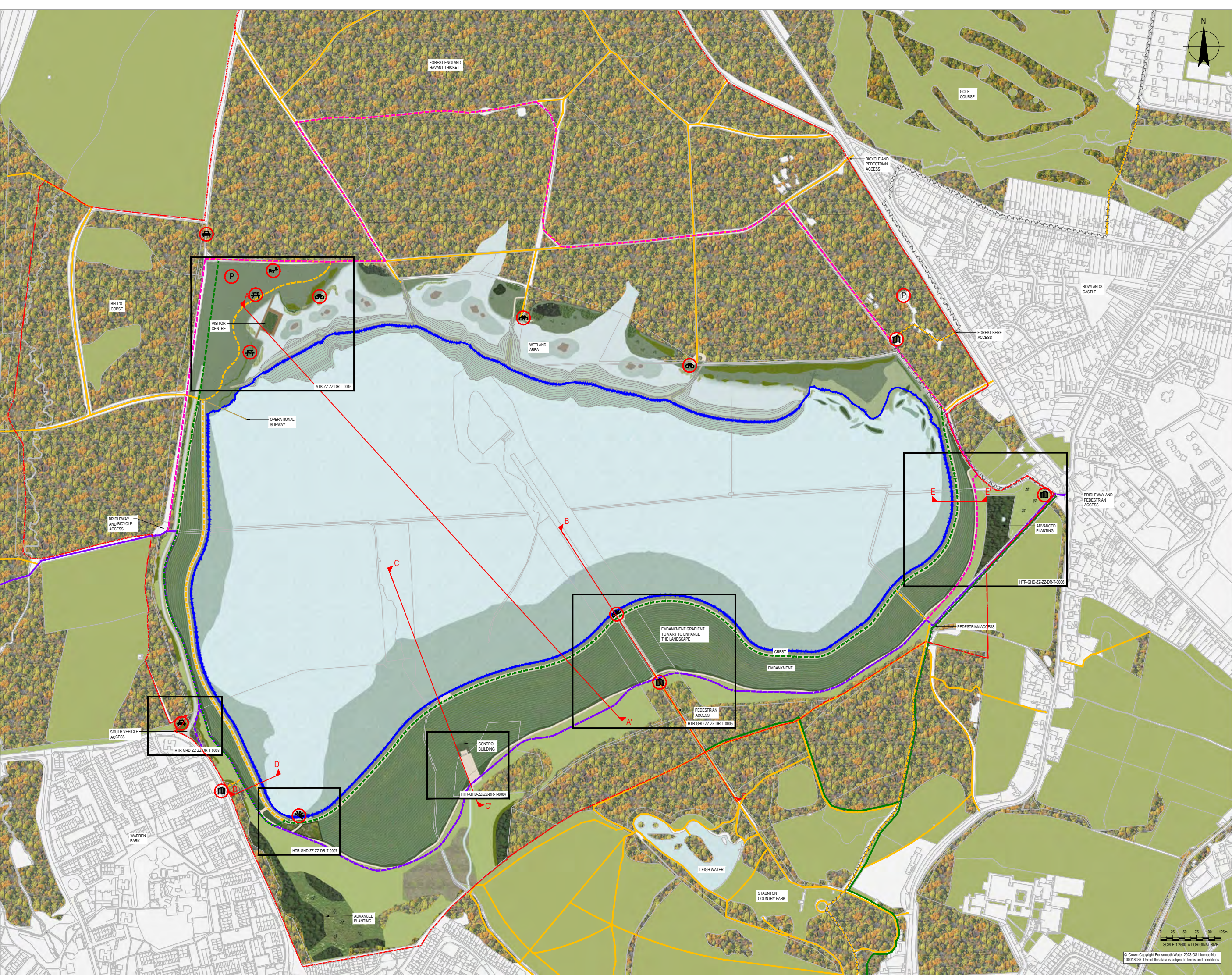
Client PORTSMOUTH WATER

Project HAVANT THICKET RESERVOIR

Status FOR APPROVAL

Drawing Title
PLANNING STRATEGY
KEY PLAN

HTR-GHD-ZZ-ZZ-DR-T-0021



NOTES

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Key

Application boundary
39.5 contour - top water level for main reservoir

Existing
Woodland
Permissive path - pedestrian use
Bridleway - pedestrian, cycle and equestrian use
Long distance path
Cycle path

Proposed
Permissive path - pedestrian use
Bridleway - pedestrian, cycle and equestrian use
Path - pedestrian and cycle use
Temporary bridleway diversion
Bird watching
Children's playground
Picnic area
Viewing Point
Car park
Vehicle access point
Entrance point
Woodland
Wet woodland
Scrub regeneration
Native hedgerows
Wet grassland
Wildflower grassland
Rush pasture
Wetlands
Reservoir

REFERENCE DOCUMENTS AND DRAWINGS

PLEASE REFER TO:
HTR-GHD-ZZ-ZZ-DR-T-0004 - LANDSCAPE PLAN - CONTROL HOUSE
HTR-GHD-ZZ-ZZ-DR-T-0005 - LANDSCAPE PLAN - AVENUE
HTR-GHD-ZZ-ZZ-DR-T-0007 - LANDSCAPE PLAN - GIPSES PLAIN
HTR-GHD-ZZ-ZZ-DR-T-0007 - LANDSCAPE PLAN - VIEWING PLATFORM
HTR-GHD-ZZ-ZZ-DR-T-0008 - 0010 - MAIN EMBANKMENT SECTIONS AA TO EE

P02 FOR APPROVAL	SWG	SWG	15/04/2024
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Designer	LS	Design Check	ST

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Project No.
12547181

Client
PORTSMOUTH WATER

Project
HAVANT THICKET RESERVOIR

Status
FOR APPROVAL

Drawing Title
RESERVOIR OUTLINE MASTERPLAN

Size
A0

Rev
P02

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NOTES

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Key

Existing

- Woodland to be retained
- Grassland

Proposed

- Control House
- Green Roof
- Wildflower Grassland - EM5
- Compacted gravel surface
- Shingled flint wall
- Perimeter wall
- Enclosing fence/wall TBC
- Post and rail fence - 1100mm high

REFERENCE DOCUMENTS AND DRAWINGS

HTR-GHD-ZZ-ZZ-DR-T-0001 - RESERVOIR OUTLINE MASTERPLAN

P02	FOR APPROVAL	SWG	SWG	15/04/2024
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Author	LS	Drafting Check	ST
Designer	LS	Design Check	ST

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Future Water
MJJV Ltd



Project No.
12547181

Client PORTSMOUTH WATER

Project HAVANT THICKET RESERVOIR

Status FOR APPROVAL

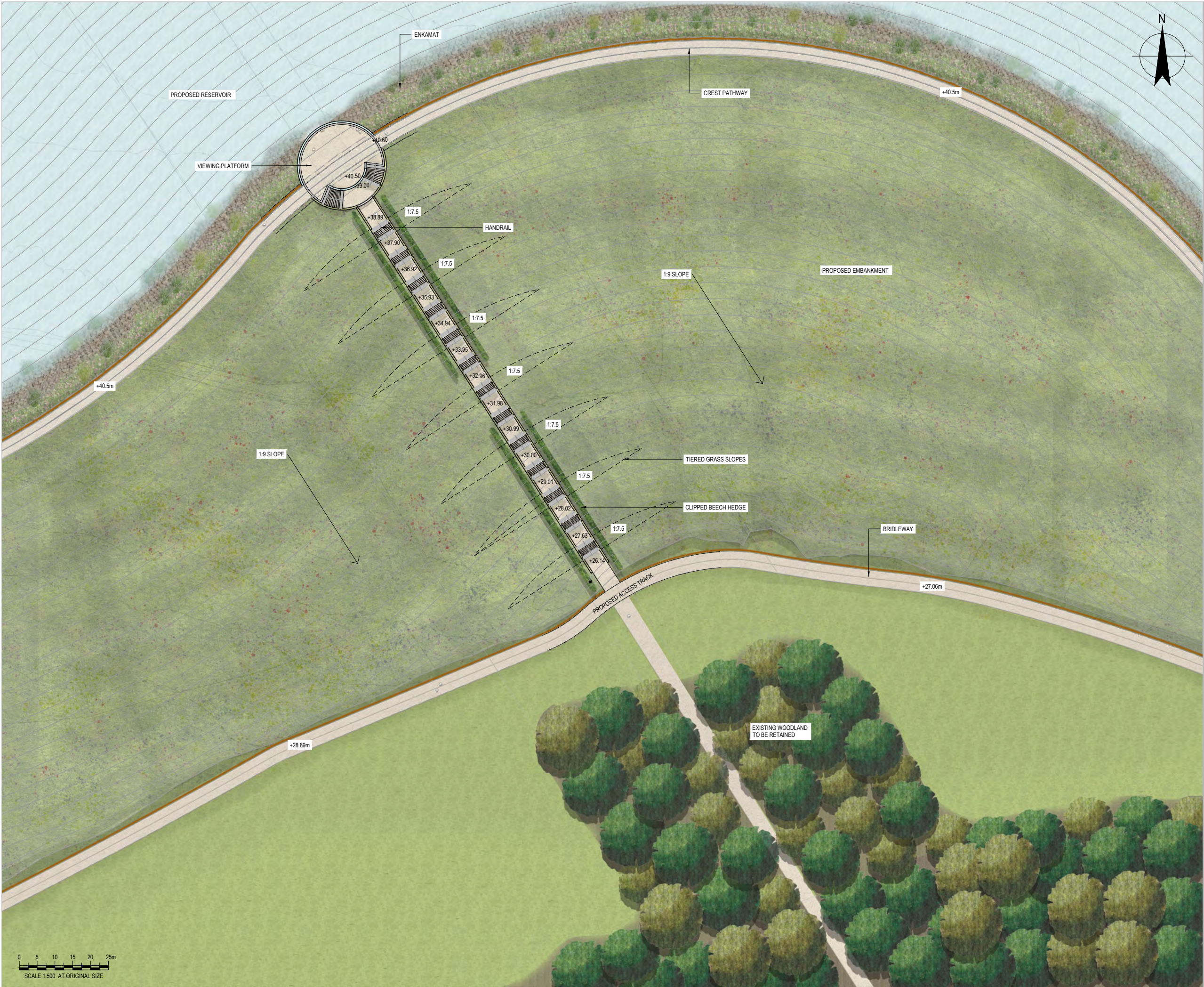
Status Code S4

Drawing Title
LANDSCAPE PLAN
CONTROL HOUSE

Size
A1

HTR-GHD-ZZ-ZZ-DR-T-0004

Rev
P02



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Key

Existing

- Ancient woodland to be retained
- Grassland

Proposed

- Grassland
- Tiered grass banks
- Clipped beech / fagus hedge
- Rock Armour
- Marginal plants
- Post and rail fence - 1100mm high
- Balustrade - up to 1100mm high
- Limestone wall
- Limestone steps
- Compacted gravel footpath
- Limestone slab border
- Enkamat (or similar approved)

REFERENCE DOCUMENTS AND DRAWINGS

FOR CROSS SECTIONS PLEASE REFER TO:
HTR-GHD-ZZ-DR-T-0009 - MAIN EMBANKMENT SECTIONS B & C

P02	FOR APPROVAL	SWG	SWG	15/04/2024
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Portsmouth Water

Future Water
MJJV Ltd

GHD
Project No. 12547181

Client **PORTSMOUTH WATER**

Project **HAVANT THICKET RESERVOIR**

Status **FOR APPROVAL** Status Code **S4**

Drawing Title **LANDSCAPE PLAN AVENUE STAIRCASE** Size **A1**

Drawing No. **HTR-GHD-ZZ-DR-T-0005** Rev **P02**



NOTES

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Key

Existing

- Woodland / hedgerow to be retained
- Grassland

Proposed

- Grassland
- Rock armour
- Compacted gravel footpath
- Post and rail fence - 1100mm high
- Gated access
- SuDS

REFERENCE DOCUMENTS AND DRAWINGS

HTR-GHD-ZZ-ZZ-DR-T-0001 - RESERVOIR OUTLINE STRATEGY

P02	FOR APPROVAL	SWG	SWG	15/04/2024
P01	FOR COMMENTS	SWG	SWG	09/04/2024
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Designer	LS	Design Check	ST	

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Project No.
12547181

Client PORTSMOUTH WATER

Project HAVANT THICKET RESERVOIR

Status FOR APPROVAL

Status Code S4

Drawing Title
LANDSCAPE PLAN
GIPSIES PLAIN

Size
A1

Drawing No.
HTR-GHD-ZZ-ZZ-DR-T-0006

Rev
P02



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Existing

Existing

 Woodland

Proposed

 Tree p

 Scrub

Grassland

 Planting beds

Reedbeds

 Rock armour Marginal plants Timber post and rail fence - 1100mm high

Stockproof mesh fencing

1100mm high balustrade

Compacted gravel footpath

Locally sourced timber seating

Locally sourced timber planter

Grass amphitheatre

HTR-GHD-ZZ-ZZ-DR-T-0001 - RESERVOIR OUTLINE MASTERPLAN

P02	FOR APPROVAL	SWG	SWG	15/04/2024	
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2547181

Client **PORTSMOUTH WATER**

Project HAVANT THICKET RESERVOIR

Status **FOR APPROVAL**

Status Code S4

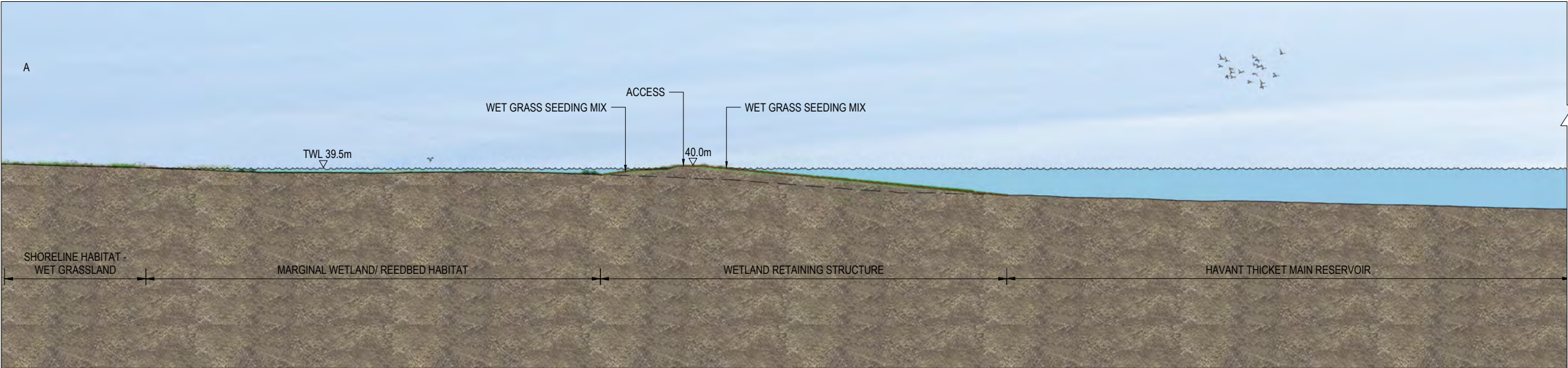
Drawing
Title

LANDSCAPE PLAN
VIEWING PLATFORM

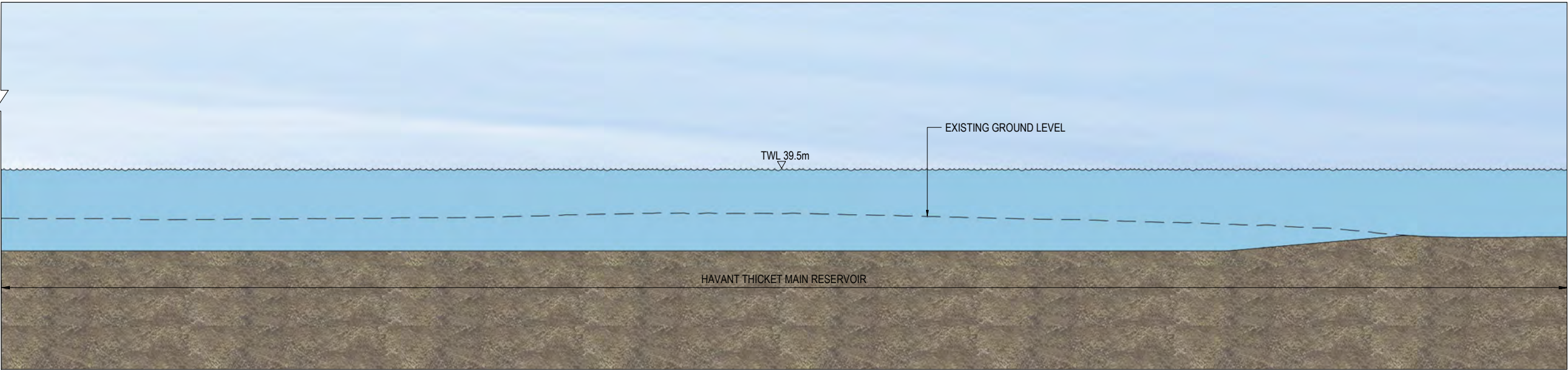
Size
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Drawing No.
HTR-GHD-ZZ-ZZ-DR-T-0007

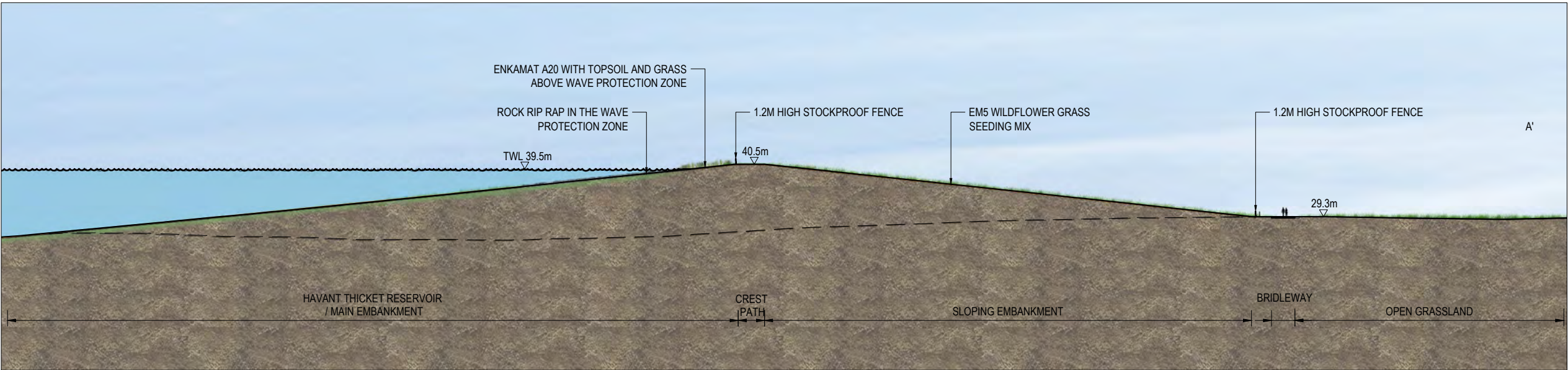
Rev
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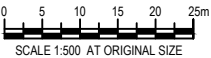
SECTION A-A'



SECTION A-A'

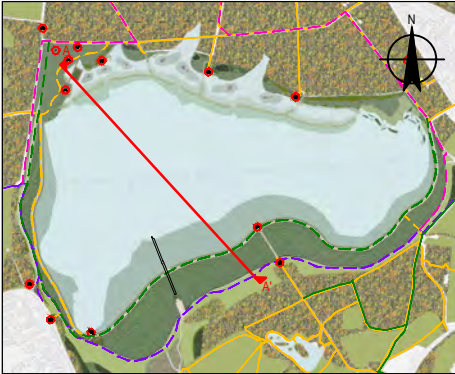


SECTION A-A'



NOTES

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2. ALL LEVELS ARE IN METRES TO ORDINANCE DATUM UNO.



Atlas - Not to scale

REFERENCE DOCUMENTS AND DRAWINGS

FOR SECTION LOCATIONS REFER TO HTR-GHD-ZZ-ZZ-DR-T-0001 - RESERVOIR OUTLINE STRATEGY

P02	FOR APPROVAL	SWG	SWG	15/04/2024
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Project No.
12547181

Client PORTSMOUTH WATER

Project HAVANT THICKET RESERVOIR

Status FOR APPROVAL

Status Code

S4

Drawing Title
MAIN EMBANKMENT
SECTION A

Size
A1

Drawing No.
HTR-GHD-ZZ-ZZ-DR-T-0008

Rev
P02