



Havant Thicket Reservoir – Main Pipeline Works

Phasing Plan – Main Pipeline

HTR-WAB-PI-ZZ-PL-W-0006

29th April 2024

Rev: S4-P02

Suitable for construction approval

Issue and Revision Record

Havant Thicket Reservoir – Main Pipeline Works

Phasing Plan – Main Pipeline

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Client Project Number: HTR

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Project Location: Meyrick Road, Havant, PO9 1NR

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Contents

Issue and Revision Record 2

1 Introduction 4

2. Phasing of Works 5

2.1 Phase Overview.....5

2.1 Phase Breakdown.....7

1 Introduction

This Phasing Plan forms part of a planning application for a revised pipeline scheme between the Havant Thicket Reservoir and Bedhampton springs and pumping station. Following outline approval of a pipeline scheme in October 2021 (Havant Borough Council ref. APP/20/00991), a new pipeline route and design have been identified, which needs a new planning approval. There has also been a change in approach to deliver additional resilience to the water network, with an additional pipe now being proposed. The new water pipes would be installed inside two adjacent tunnels which would be constructed concurrently to ensure maximum efficiency is achieved, with construction programme durations, and subsequent disruption to local residents minimised.

This Phasing Plan will remain a live document, being revised and updated as required. Each of these updated plans will be submitted to Havant Borough Council for approval prior to the implementation of any changes.

2. Phasing of Works

2.1 Phase Overview

Figures 1 and 2 below provide an overview of the phases of the scheme.



Figure 1 – Phase Overview (Phases 1 – 7)



Figure 2 – Phasing Overview (Phases 8 – 10)

2.1 Phase Breakdown

Figures 3 – 12 below provide an overview of each phase of the scheme.

Table 1 provide details in terms of the elements covered under each phase and the proposed timing.

The dates for undertaking the works for the individual phases of the development are provided based on the development programme at the date of submission. The dates are given as periods of two quarters (e.g. Q1 – Q2 of 2026) and the target date would fall into this period.

Should the timing differ significantly then a variation to the Phasing Plan would be submitted for re-approval, however as an example, a submission one quarter earlier or later would not trigger the need for the phasing plan to be re-submitted.



Figure 3 – Phase 1 Overview



Figure 4 – Phase 2 Overview



Figure 5 – Phase 3 Overview

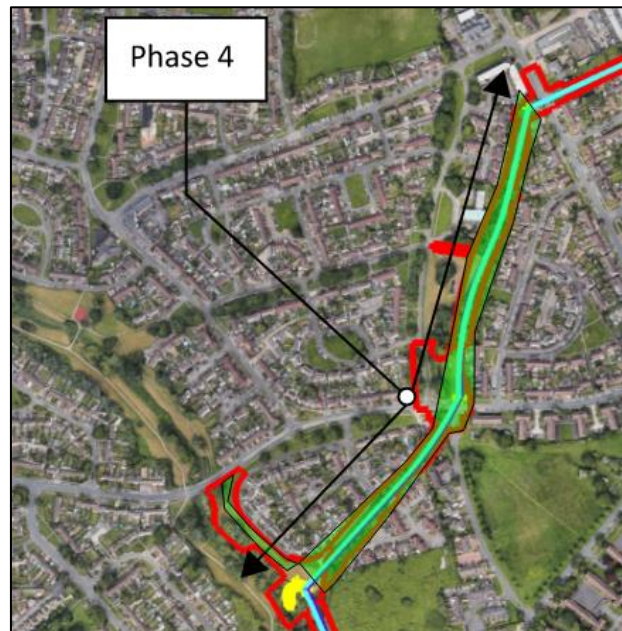


Figure 6 – Phase 4 Overview

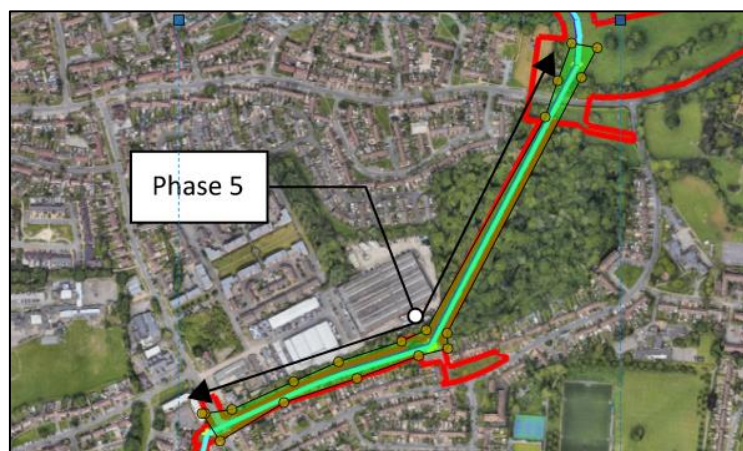


Figure 7 – Phase 5 Overview



Figure 8 – Phase 6 Overview



Figure 9 – Phase 7 Overview



Figure 10 – Phase 8 Overview



Figure 11 – Phase 9 Overview

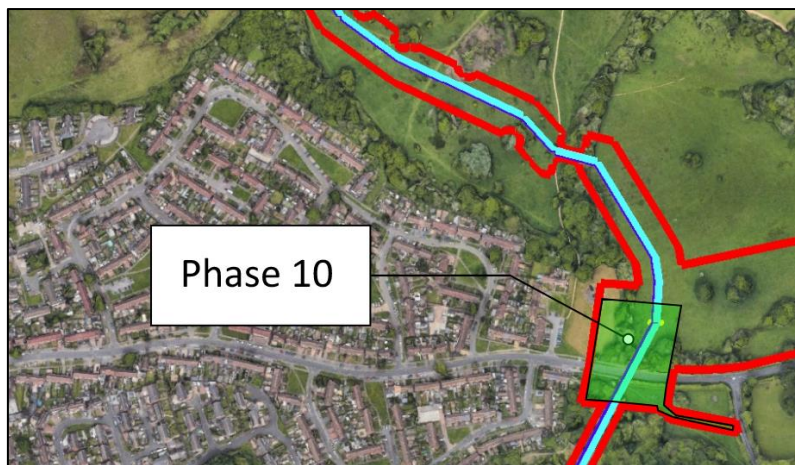


Figure 12 – Phase 10 Overview

Ref	Elements Covered	Start Date	Completion Date
1	Pipeline Section 0 at Bedhampton and associated infrastructure	Q4 2025 – Q1 2026	Q1 – Q2 2027
2	Pipeline Sections 1 & 2 and Shafts 2 & 3	Q2 – Q3 2025	Q3 – Q4 2026
3	Pipeline Sections 3 & 4, Shaft 4 and Emergency Discharge Chamber	Q2 – Q3 2025	Q3 – Q4 2027
4	Pipeline Sections 5 & 6 and Shafts 5 & 6	Q3 – Q4 2025	Q3 – Q4 2027
5	Pipeline Sections 7 & 8 and Shafts 7 & 8	Q1 – Q2 2026	Q1 – Q2 2028
6	Pipeline Section 9	Q1 – Q2 2026	Q1 – Q2 2027
7	Pipeline Section 0 at the Reservoir and associated infrastructure	Q3 2027 – Q4 2027	Q2 – Q3 2029
8	Purbrook Way Culvert	Q1 – Q2 2027	Q3 – Q4 2027
9	Dunsbury Way Culvert	Q3 – Q4 2027	Q4 2027 – Q1 2028
10	Middle Park Way Culvert	Q1 – Q2 2026	Q3 – Q4 2026
N/A	Shaft 1 (<i>subject of separate Reserved Matters Application APP/24/00204 linked to original outline planning permission APP/20/00991</i>)	Q3 – Q4 2024	Q4 2024 – Q1 2025

Table 1 – Phase Details