

**Project Title:** Loddon Garden Village

**Project No/ Document Reference:** A392/TN19

**Date:** 17 June 2025

**Author:** Katie Bush

## SUMMARY OF SITE WALKOVERS

### 1. Introduction

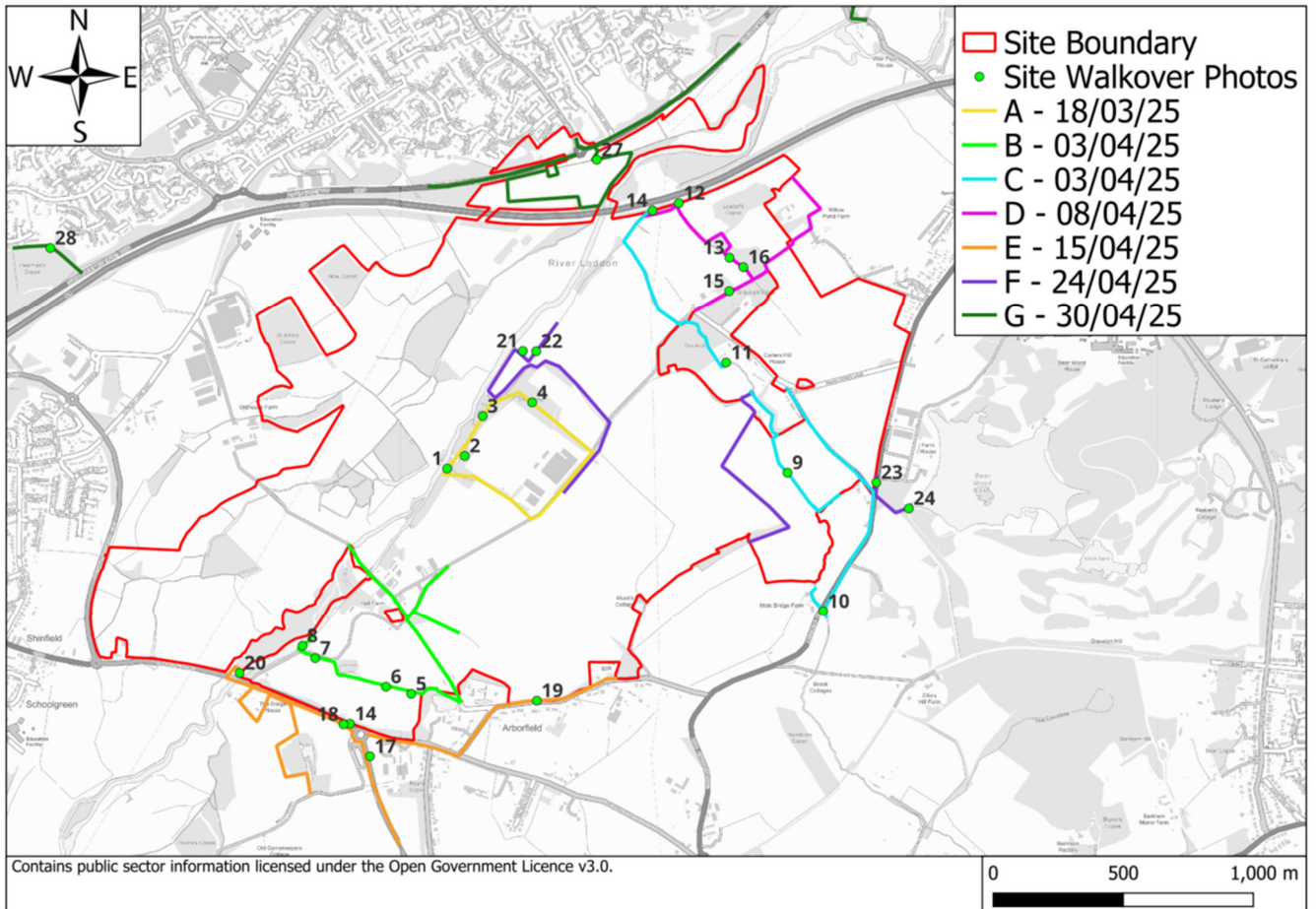
- 1.1. Seven site walkovers were undertaken to inform the FRA and ES chapter. They each had a specific focus and purpose. **Table 1** details the date and focus of each site walkover.

**Table 1: Date and focus of the site walkovers**

	Date	Focus of Site Walkover
A	18/03/25	Assets Walkover
B	03/04/25	Arborfield Cut
C	03/04/25	Barkham Brook
D	08/04/25	Barkham Brook Tributaries
E	15/04/25	Catchment Boundaries
F	24/04/25	Eastern Watercourses
G	30/04/25	Land North of M4

- 1.2. **Figure 1** shows a map of the site locations. Hundreds of photographs were taken during the site walkovers to help aid the discussion within the FRA and ES chapter. Specific photographs are included in the reports and this Technical Note shows four key photographs for each site walkover. These photographs are numbered and shown in **Figure 1**.

Figure 1: Map of Site Walkover Locations and Location of Photographs





**2. Site Walkover A: Assets Walkover – 18/03/25**

- 2.1. This site walkover was undertaken to observe key features within the asset plans.
- 2.2. The focus of this site walkover was an area to the east of the River Loddon on the land to the west of Hall Farm and The Dairy Research Centre.





**3. Site Walkover B: Arborfield Cut Site Walkover – 03/04/25**

- 3.1. This site walkover was undertaken to observe the Arborfield Cut and its extent.
- 3.2. Observations were used to help inform the parameters of the Direct Rainfall Modelling.





**4. Site Walkover C: Barkham Brook Site Walkover – 03/04/25**

4.1. This site walkover was undertaken to observe the Barkham Brook and its surrounding land.







**5. Site Walkover D: Barkham Brook Tributaries Site Walkover – 08/04/25**

- 5.1. The tributaries of the Barkham Brook from the track at Gravelpit Wood to the M4 were observed in this site walkover.





**6. Site Walkover E: Catchment Boundaries – 15/04/25**

- 6.1. This site walkover was undertaken to confirm the correct catchment boundaries to inform the hydrology and modelling used by Abley Letchford.



**Photo 17:** Highways ditch along Reading Road



**Photo 18:** Highways ditch along Reading Road



**Photo 19:** Church Lane model boundary



**Photo 20:** Ditch outlet into the River Loddon



**7. Site Walkover F: Eastern Watercourses – 24/04/25**

7.1. This site walkover was undertaken to observe the eastern watercourses.





**8. Site Walkover G: Land north of M4 – 30/04/25**

- 8.1. This site walkover was undertaken to inform mainly aspects of the ES chapter.
- 8.2. Abley Letchford observed areas within the 1km study area.

