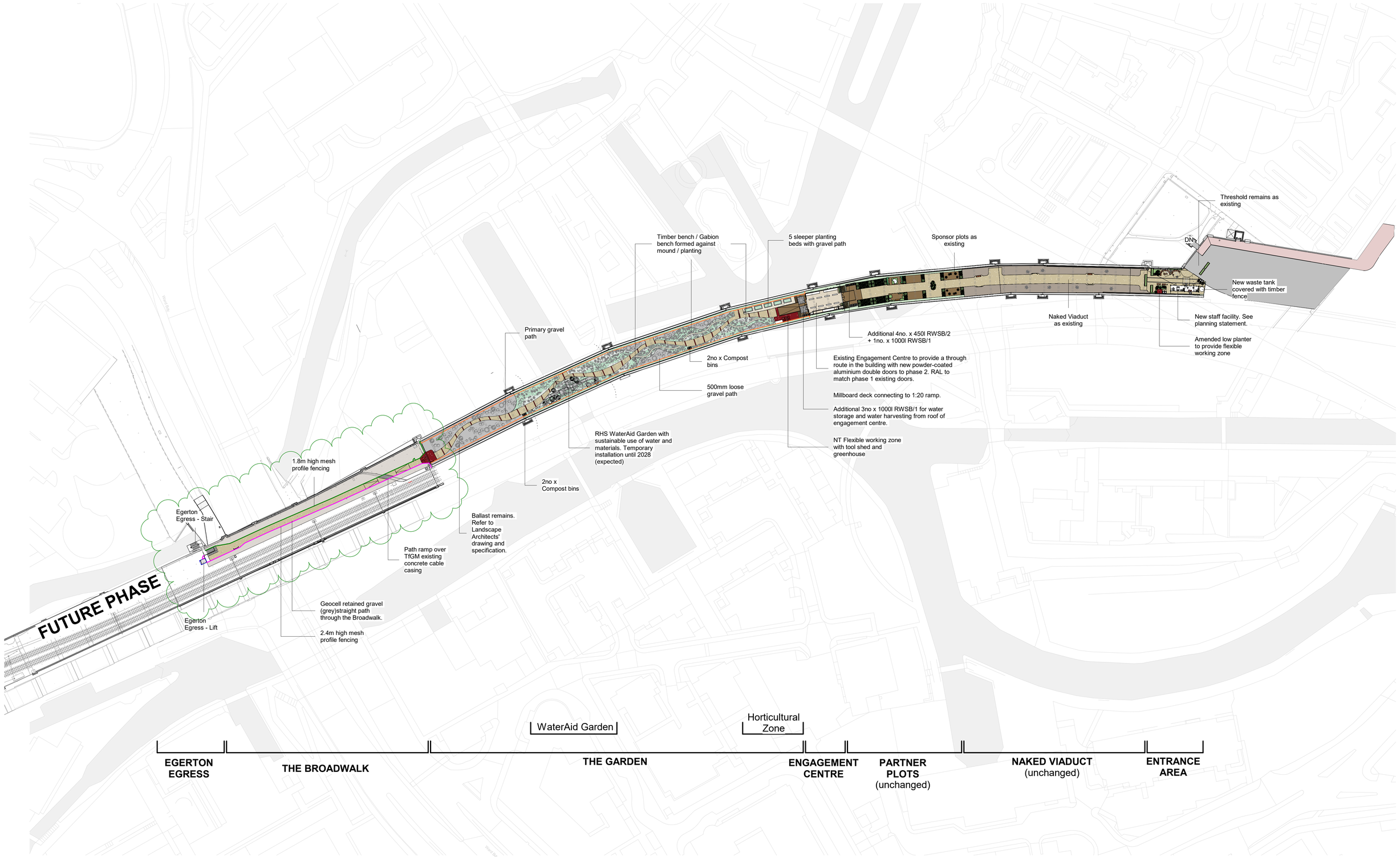


CDM Issues - Significant/Residual Hazards:

All designers involved in this drawing are to ensure that all forseeable Significant Hazards relating to this drawing are indicated below.
Significant Hazards are not necesserialy those that resulot in the greatest risks, but those that are:

- Unlikely to be obvious to a competent contractor or other designers;
- Unusual;
- Likely to be difficult to manage effectively.

As a design and building project, the Main Contractor is deemed to be a designer under the CDM Regulations as well as the Client, Architect, Engineer or subcontractors. This risk schedule is not a design risk assessment of a full and complete risk schedule and should not be deemed as such. Copies of the designers' risk assessment along with risk schedules are to be available from the Main Contractor's site office upon request.

Hazard		Description	Measure/Location/Reference
Fall from height	☒	The entire viaduct is an elevated structure with deep falls at the edges.	
Falling objects	☐		
Hazardous materials	☒	Ballast is contaminated (metals & PAHs), presence of metals in paint on existing viaduct.	
Uncontrolled substances	☐		
Site transport/plant	☒	Emergency access only possible from one end.	
Crushing/entrapment	☐		
Hazardous operations	☒	Existing historic deck plates have limited capacity, refer to Structural Engineer reports.	
Confined spaces	☐		
Noise	☐		
Dust	☒	Inhalation of dust generated from construction is a hazard to health.	
Vibration (HAV)	☐		
Manual handling	☒	Sensible H&S measures to be in place to prevent and avoid injury.	
Asbestos	☐		
Others	☒	Viaduct is adjacent to the live Metrolink and on Span 1 oversails a railway line.	

Notes:

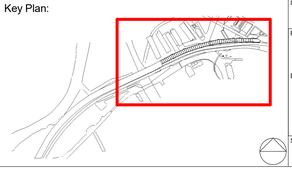
1. Do not scale from this drawing.
2. Dimensions are in millimetres (mm) unless otherwise stated.
3. This drawing is to be read in conjunction with all relevant Architectural, Civil, Structural and Service Engineer's drawings, schedules and specifications.

Key:

0 5 10 20 50m

Rev.	Date	Description	Drn.	Chkd.	Appd.
A	03/12/24	General revision	KK	DL	MC
B	13/12/24	Line update to show landscape scheme	DL	DL	MC
C	15/01/25	Timber fence and waste tank added	DL	DL	MC
D	23/01/25	Entrance door info added	DL	DL	MC
E	18/02/25	Broadwalk path minor rev'd	DL	DL	MC

Key Plan:



Issue Status: PLANNING

Project Title: THE NATIONAL TRUST CVIA PHASE 02

Drawing Title: PROPOSED MASTERPLAN

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Scale @ A1:	Date:	Drawn:	Checked:	Approved:	Job No.:	Drawing No.:	Revision:
1:750	31/07/24	DL	DL	MC	12.2413	(PL)100	E

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