

Level of Significance

- Severe adverse

● Major adverse

● Moderate adverse

● Minor adverse (not significant)

● Negligible adverse (not significant)
- No Change

● No view

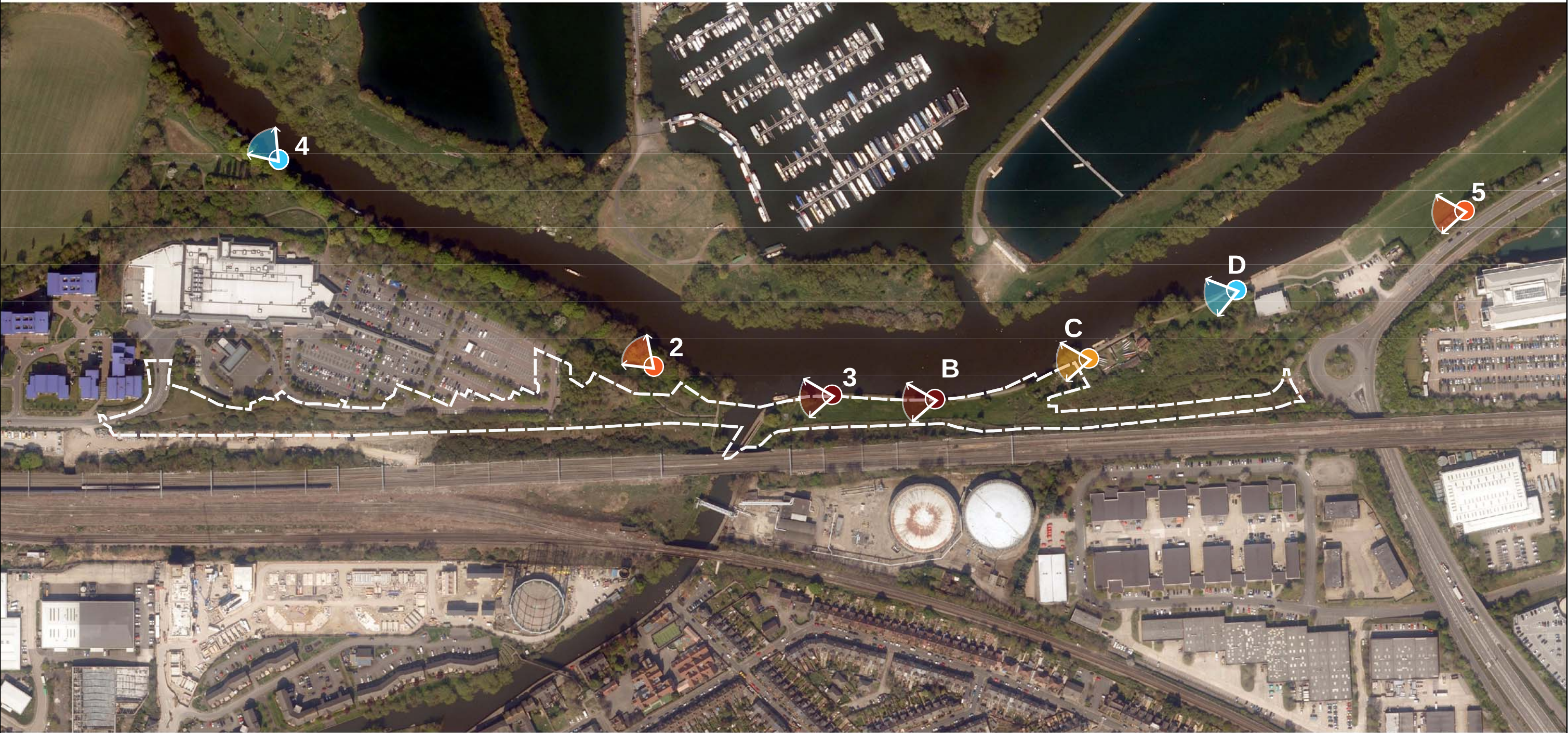
● Neutral
- Negligible benefit (not significant)

● Minor benefit (not significant)

● Moderate benefit

● Major benefit

● Severe benefit



Legend

 Site Boundary



28791
EAST READING MRT

0 250

Service Layer Credits:

Aerial Photography - Taken 2015- supplied by (c) Getmapping plc.



Reading
Borough Council

1:3,504 @ A3

22/05/17

Drawn: KH

Checked: NJ

Sequential Visual Assessment
Scenario 1

Travelling West -On Completion

3/4

12.3

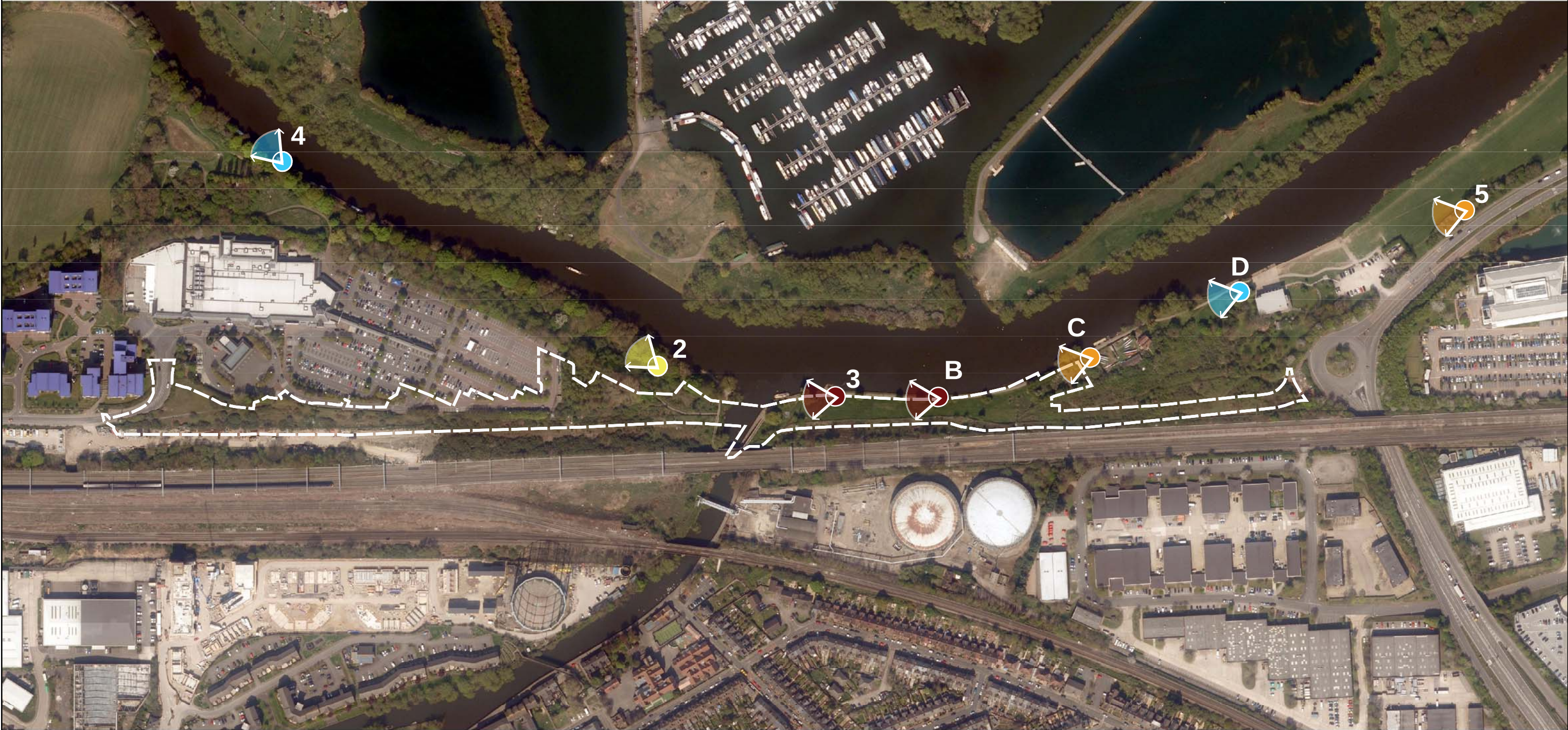
Rev *

Level of Significance

- Severe adverse
- Major adverse
- Moderate adverse
- Minor adverse (not significant)
- Negligible adverse (not significant)

- No Change
- No view
- Neutral

- Negligible benefit (not significant)
- Minor benefit (not significant)
- Moderate benefit
- Major benefit
- Severe benefit

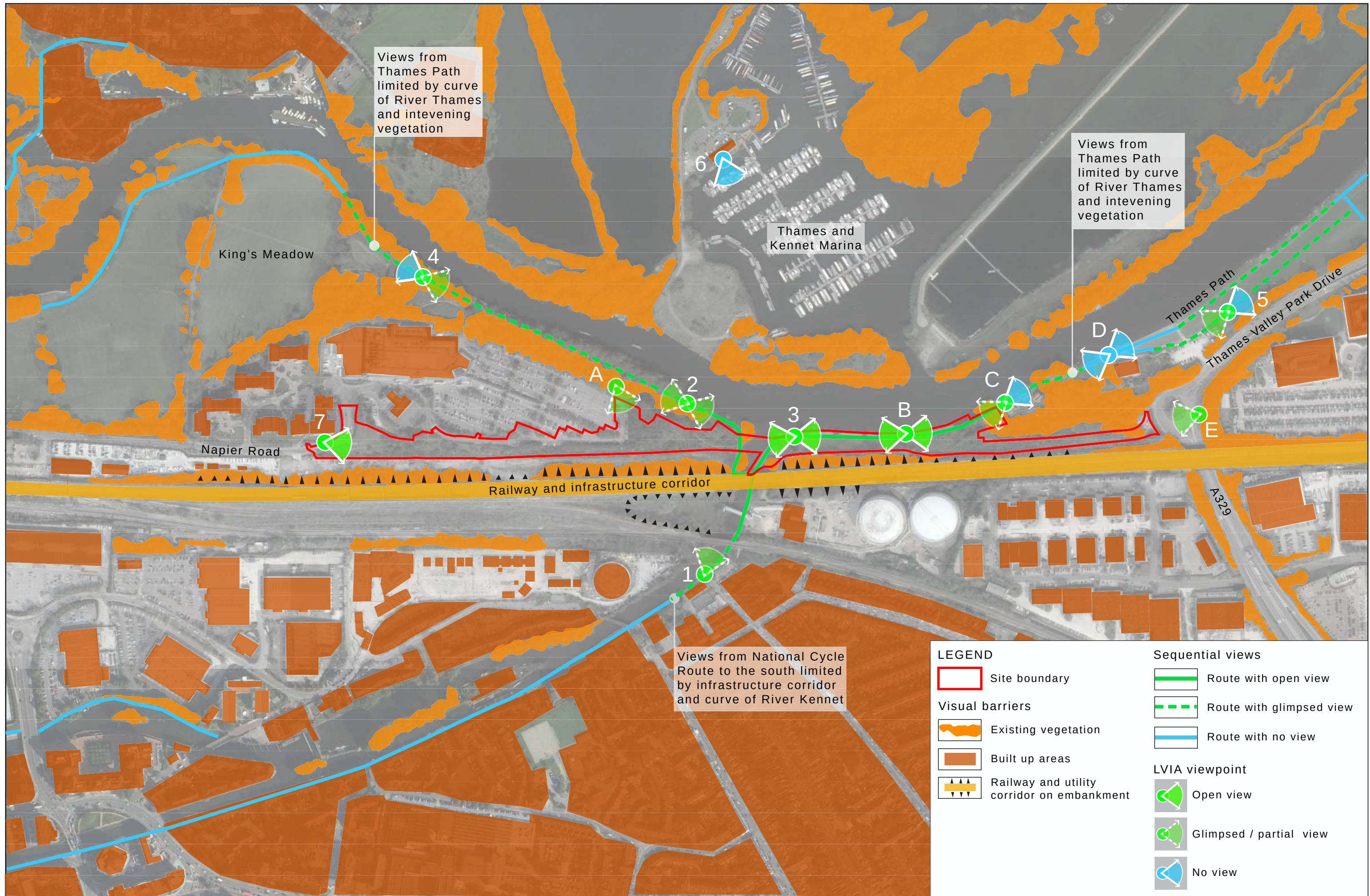


Legend

Site Boundary



28791 EAST READING MRT	0250 Service Layer Credits: Aerial Photography - Taken 2015- supplied by (c) Getmapping plc.	pba peterbrett	Reading Borough Council	1:3,504 @ A3	Sequential Visual Assessment Scenario 1 Travelling West - 15 Years After Planting	4/4 12.3Rev *
				22/05/17		
				Drawn: KH		
				Checked: NJ		



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0 0.125 0.25
Km

Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Reading Borough
Council

1:4,287 @ A3

23/05/2017

Drawn: KH

Checked: NJ

Visual Analysis

DRAFT

12.4 Rev-



LEGEND:

- Planning application boundary
- Photograph locations 2016
- Proposed additional LVIA viewpoint locations, following scoping opinion comments and to consider Dreadnought access, boat storage and Park and Ride scheme

EAST READING MRT

DRAFT

VIEWPOINT LOCATION PLAN

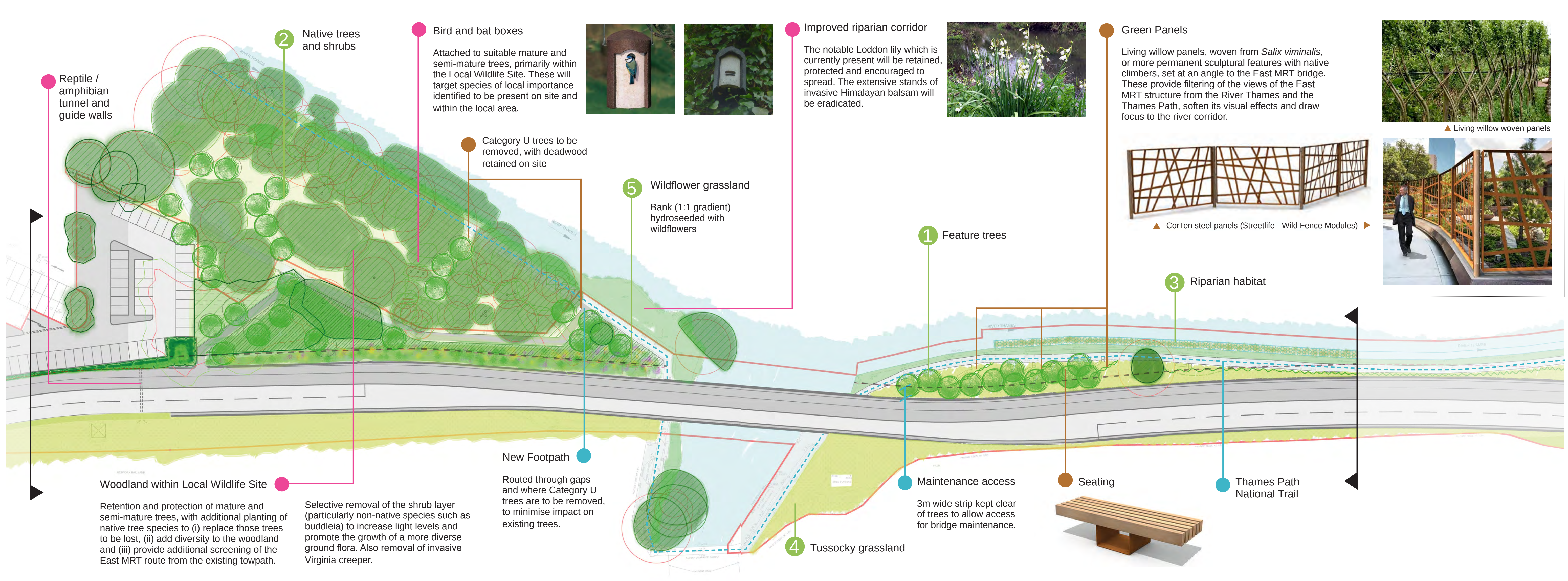


READING BOROUGH COUNCIL

Drawing No. 28791-3009-01	REV A	Mark	Revision			
		Date	01.04.2016			
		Scale	AS SHOWN			
		Drawn	RJ			
		Checked	N1			

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LANDSCAPE AND ECOLOGY STRATEGY

FIGURE 12.6 SHEET 1 / 2

28791 EAST READING MRT



Client
Drawing No
Date

Reading Borough Council
28791-3008-002
15.06.17

Drawn by
Checked by
Scale

RJ
NJ
1:500 @ A1

Revision

A 04.07.2017 | Revised layout | RJ, NJ

Notes
Refer to PBA engineer drawings for structural design of bridge.
All tree planting subject to developed service and utility plans.

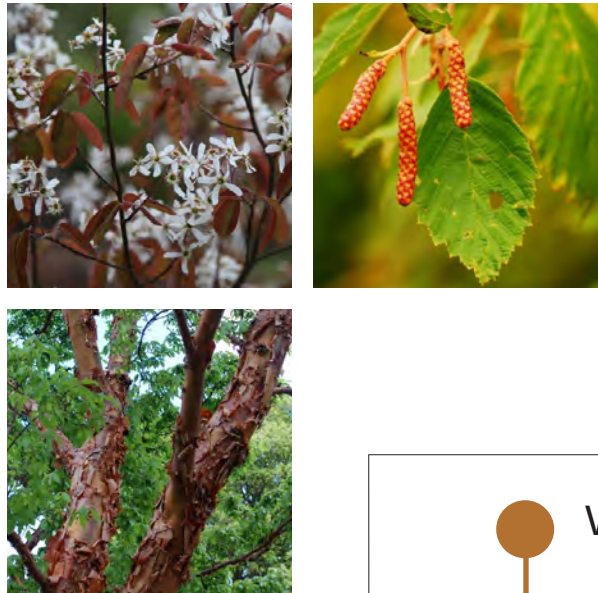
LEGEND

- Landscape and ecological management and enhancement
- Landscape elements
- Planting palette
- Access

Planting palette

1 Feature trees

Acer griseum
Alnus incana 'Aurea'
Amelanchier lamarckii
Juglans regia
Prunus avium



2 Native trees and shrubs

Acer campestre
Alnus glutinosa
Betula pendula
Carpinus betulus
Cornus sanguinea
Corylus avellana
Crataegus laevigata
Crataegus monogyna *
Lonicera periclymenum *
Prunus spinosa
Salix alba
Sambucus nigra *
Sorbus aucuparia
Viburnum lantana
Viburnum opulus

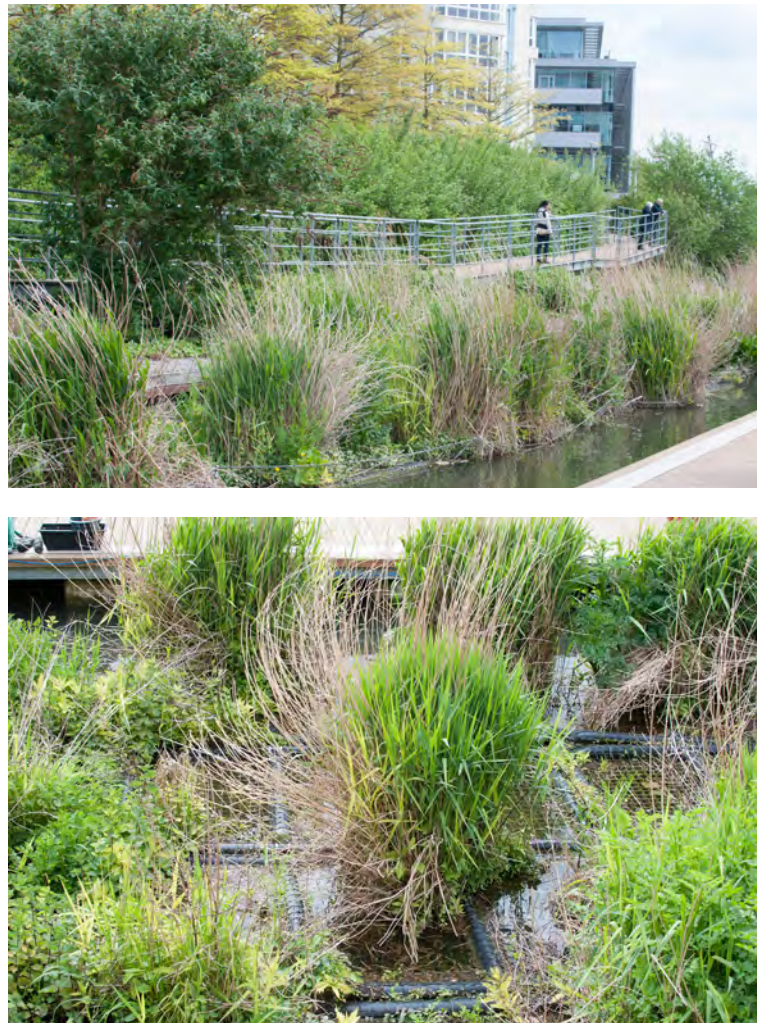
* Night scented species

Nectar-rich plant species that are attractive to night-flying insects are included within planting scheme to enhance foraging opportunities for bats.



3 Riparian habitat

Rafts or coir rolls will be installed along the edge of the River Thames in front of the existing hard engineered retaining wall, to create a strip of new riparian habitat, suitable for softening the current hard river edge. Species will be selected to complement the existing riparian habitat located to the west of the Kennet. Gaps provided where there are moorings or pontoons, maintaining access for boats to the river.

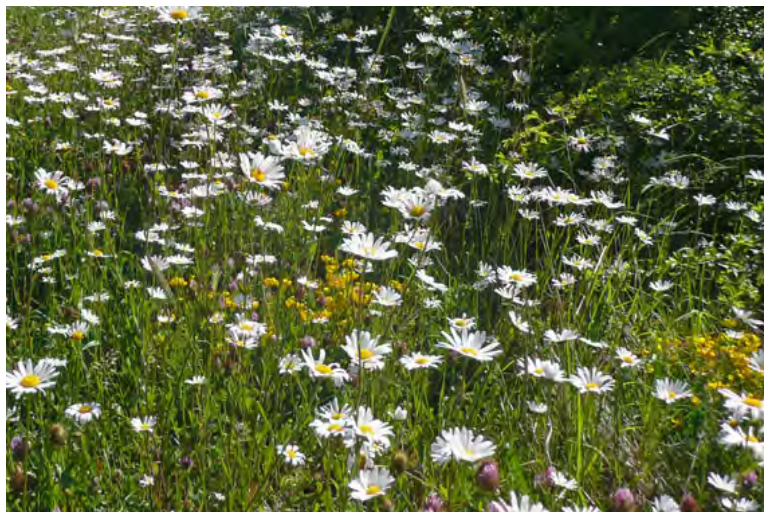


4 Tussocky grassland

A swathe of grassland between the river and the bridge, tolerant of partially shaded conditions, containing a mixture of wild flowers and grasses, such as Emorsgate Seed Mix EM10 – Tussock mixture:

Yarrow | Agrimony | Lesser Burdock | Common Knapweed | Greater Knapweed | Wild Carrot | Wild Teasel | Hedge Bedstraw | Meadow Cranesbill | Oxeye Daisy | Wild Parsnip | Ribwort Plantain | Common Fleabane | Red Campion | Upright Hedge-parsley | Tufted Vetch | Common Vetch

Meadow Foxtail | Crested Dogtail | Cocksfoot | Tufted Hair-grass | Strong-creeping Red-fescue | Yorkshire Fog | Tall Fescue | Meadow Fescue



5 Wildflower grassland

A mixture of wild flowers and grasses, such as Emorsgate Seed Mix EM2 – Standard General Purpose Meadow mixture:

Yarrow | Common Knapweed | Lady's Bedstraw | Oxeye Daisy | Birdsfoot Trefoil | Ribwort Plantain | Hoary Plantain | Cowslip | Selfheal | Meadow Buttercup | Yellow Rattle | Common Sorrel | Wild Red Clover

Common Bent | Crested Dogtail | Slender-creeping Red-fescue | Smaller Cat's-tail

Willow fedges

Woven willow hedging helps to visually mitigate views from the towpath by foreshortening / softening views. The woven lower part allows views through to the grassland and helps with security; whilst allowing the willow to sprout and grow upwards will provide some screening of the lower elements of the viaduct structure. (Subject to detail design to agree landscape maintenance strategy and to meet access requirements for maintenance of the East MRT bridge).



Hibernacula

Features suitable for use by hibernating reptiles and amphibians, and also of value to invertebrates, will be created. These will comprise deadwood features and rubble piles, and utilise trees and materials removed from the site to facilitate works.



Thames Path National Trail

Maintenance access

3m wide strip kept clear of trees to allow access for bridge maintenance.

Boat planters

Reclaimed boats act as raised beds for urban food growing and provide opportunities for community groups.



2 Native trees and shrubs

3 Riparian habitat

4 Tussocky grassland