Area of land take outside road boundary minimised as requested by landowner

Retention of large Monterey cypress

Wildflower meadow planting included in & around roundabout. Trees cannot be included due to underground utilities, maintenance access requirements and visibility splays.

Pedestrian link added to reconfigured service road

Woodland edge planting around relocated substation

Safe at-grade crossing to be provided on northern and eastern arms of Fontwell Avenue roundabout.

Grass verges, native vegetation including hawthorn and field maple will be removed for construction of the roundabout. Replacement planting 'woodland edge' incorporates these species at the roundabout tie-ins and across the Scheme

Wildlife underpass will be installed to link habitats to the north and south of the road.

Belt of tree planting connecting wood to west of PRoW and to the west of the wildlife underpass

Mature vegetation and short section of overgrown stone wall to be removed. Wall is not heritage listed but will be photographed and recorded prior to removal.

Ponds will be planted with submerged / floating plants, marginal plants and a wetland grass mix around the perimeter, all of which will be of benefit to invertebrate species, which in turn, will benefit foraging bat species (GI Strategy Objectives 4 & 5)

Design at this location developed with consideration of BEW Masterplan and adjacent property access requirements

Careful siting of lighting to minimise impacts to bat corridor (GI Strategy Objective 7)

Connecting footpaths including existing PRoW network through Adjacent Proposed Development (GI Strategy Objectives 1, 2 & 3)

Variation in visual amenity and character along the Scheme (GI Strategy Objectives 1 & 2) as well as creation of more varied habitat along the route, including hedgerow, wildflower meadow and tree planting (GI Strategy Objectives 4, 6 & 8)

Construction compound B will be incorporated into adjacent Proposed Development so no landscaping is proposed

New footpath and cycleway along the length of the route (GI Strategy objectives 1&2)

At-grade lit crossing to be sited to minimise disturbance to this bat corridor but retain access to the PRoW.

Route adjusted north to allow retention of large oak tree

Provision of public space / orchards. Orchard planting includes fruiting trees and local apple varieties (GI Strategy Objectives 2, 3, 4 & 6)

Wildflower planting and three trees (field maple) incorporated into central roundabout

Hedgerow ties into existing belt of woodland to the east and wood to the west adjacent to the PRoW

SuDs included along length of the route (GI Strategy Objective 5)

Short gap in tree cover to prevent damage to proposed drainage feature

Proposed planting achieves 10% BNG and provides pollinator species, native species, celebrates existing features and character (orchards) and incorporates new hedgerow to contribute to the existing network (GI Strategy Objective 4)

Planting helps to reduce pollution (GI Strategy Objectives 4 & 7)

Final details of the acoustic barrier material and any associated soft landscaping screening to be secured with a planning condition

Varied species selection and planting of trees and hedgerows to help adapt to climate change and manage surface water (GI Strategy Objectives 5 & 5)

Vegetation removal avoided, amenity grassland to be replaced with wildflower meadow. Additional low scrub planting included to the east of the roundabout, to avoid interference with sight lines

Pedestrian and cycle friendly junction at Barnham Road.

Wildflower meadow planting included in roundabout. Trees cannot be included due to underground utilities

Wildflower meadow around roundabout requiring low visibility splays.

Construction compound A to be passed to Southern Consortium immediately following construction - no landscaping proposed

Extent of Phase 1

Temporary access track

Eastergate

Eastergate CE Primary School

St George's Church

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File name: \\UK.WSPGROUP.COM\CENTRAL DATA\PROJECTS\70060779\07 WIP\LA LANDSCAPE ARCHITECT\02 CAD BIM MODELS\A29\WSP-LA-CA-003 WIDER CONTEXT.DWG, printed on 27 April 2021 15:40:50, by Gardener, Graham

DO NOT SCALE

NOTES:

1. DO NOT SCALE, IF IN DOUBT CONTACT WSP PROJECT MANAGER.
2. INDICATIVE LOCATIONS OF ARBORICULTURAL, ECOLOGICAL AND ACOUSTIC ELEMENTS.
3. TO BE READ IN CONJUNCTION WITH CHAPTER 3 OF THE REVISED ES.
4. GREEN INFRASTRUCTURE (GI) STRATEGY OBJECTIVES (REFER TO APPENDIX 3.2):

- OBJECTIVE 1 -TO ESTABLISH AN OFF ROAD, SHARED PEDESTRIAN AND CYCLING ROUTE FOR THE LENGTH OF THE ROUTE
- OBJECTIVE 2 - TO MAXIMISE PEDESTRIAN AND CYCLING CONNECTIVITY TO THE EXISTING PROW NETWORK, SURROUNDING COMMUNITIES, TRANSPORT NODES AND EXISTING GREEN INFRASTRUCTURE ASSETS.
- OBJECTIVE 3 - TO CREATE NODES OF FUNCTIONAL, USEABLE AND QUALITY GREENSPACE ALONG THE MAIN CORRIDOR WHICH CONNECT WITH GREEN SPACE IN ANY NEW DEVELOPMENTS
- OBJECTIVE 4 - TO SAFEGUARD AND EXPAND SENSITIVE HABITATS AND SPECIES AND ENRICH BIODIVERSITY
- OBJECTIVE 5 - TO ENSURE SUDS ARE AN INTEGRAL PART OF THE HIGHWAYS DESIGN AND THAT ABOVE GROUND DRAINAGE FEATURES ARE DESIGN TO ALSO IMPROVE BIODIVERSITY, CREATE NEW HABITAT AND PROVIDE USEABLE PUBLIC GREEN SPACE
- OBJECTIVE 6 - TO PUT PLACEMAKING AT THE FOCUS OF THE DESIGN AND ACKNOWLEDGE THE HISTORIC LAND USE THROUGH THE DESIGN
- OBJECTIVE 7 - TO MODERATE POLLUTION LEVELS ASSOCIATED WITH AIR, NOISE AND LIGHT
- OBJECTIVE 8 - TO IMPROVE HEALTH AND WELLBEING THROUGH THE RETENTION AND INTRODUCTION OF A RANGE OF LANDSCAPE FEATURES CONNECTING TO SURROUNDING COUNTRYSIDE AND GI ASSETS

Key

- Proposed development- urban extension
- Approved development
- Open space
- Wildflower meadow
- Woodland planting
- Hedges
- Drainage ponds
- Link Road
- Acoustic barrier
- Footpath
- Temporary access track
- Public right of way
- Wildlife corridor
- Proposed cycle route
- Proposed animal refuge (hibernacula)
- Potential care home location

REV	DATE	BY	DESCRIPTION	CHK	APP
D	27/04/2021	GG	MINOR AMMENDMENTS	LG	KM
C	20/04/2021	GG	MINOR AMMENDMENTS	LG	KM
B	16/04/2021	GG	MINOR AMMENDMENTS	LG	KM
A	25/02/2021	GG	FIRST ISSUE	LG	KM

DRAWING STATUS: S2 - FOR INFORMATION

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ARCHITECT: -

SITE/PROJECT: A29

TITLE: WIDER CONTEXT PLAN

SCALE @ A1:	CHECKED:		APPROVED:
Custom	LG		KM
PROJECT NO:	DESIGNED:	DRAWN:	DATE:
70060779	GG	GG	April 21

DRAWING No: A29-WSP-LA-PL-001 REV: D

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