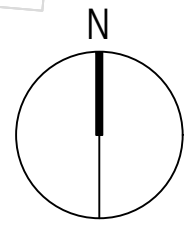


File name: S:\PROJECTS\2018\01\18048\BIM\WPDRAWINGS\WMHP-TG-WG2-DR-LR-3001.DWG, printed on: 16 July 2024 15:43:42, by: Jennifer Beatty



KEY

Application Boundary

EXISTING FEATURES

- Existing Overhead Power Line
- Existing Overhead Power Line
6m Easement Offset
- Existing Category C tree to be Retained
(as defined by **BS5837:2012**)
LOW Quality/ value
- Existing tree to be Removed
- Existing Uncategorized Vegetation
As defined by topographical survey or
estimated on site
- RPA (Root Protection Area)

PROPOSED FEATURES

- Proposed Tree
- Proposed Native Species Hedgerow with Trees
- Proposed Lawn
Germinal A18 Road Verge and Embankments Grass
Mixture. Sown at a rate of 35g/m² as per
manufacturers specification.
- Proposed Ornamental Planting Mix
To roundabout only
- Proposed Pavement for Access to
Residences
For pavement design refer to Tony Gee
Drawing WMHP-TG-WG2-DR-HI-0701
- Proposed Bat Box Location
Schwegler 2P (or similar approved), affixed at 3m plus.
The bat boxes are orientated to the tree bank and
facing north and north west away from the glare from
street lights

Planting Schedule

Specimen Tree Planting					
Number	Abbreviation	Species	Height	Girth	Specification
4 -	Ac	Acer campestre	450-500cm	16-18cm	3x BR: Extra Heavy Standard
3 -	CbF	Carpinus betulus 'Fastigiata'	450-500cm	16-18cm	3x BR: Extra Heavy Standard
3 -	Qr	Quercus robur	450-500cm	16-18cm	3x BR: Extra Heavy Standard
4 -	Tc	Tilia cordata	450-500cm	16-18cm	3x BR: Extra Heavy Standard

Total :14 -

Hedgerow Trees				
Number	Abbreviation	Species	Height	Specification
3 -	AIRH	Amelanchier lamarckii 'Robin Hill'	150-175cm	2x BR: Feather

Total :3 -

Ornamental Grass and Flower Mix - 5/m ²					
Number	Abbreviation	Species	Pot Size	Specification	Spacing
96 -	Lvu	Leucanthemum vulgare	2L	C	5/m ²
143 -	Mc	Molinia caerulea	2L	C	5/m ²
96 -	RG	Rudbeckia 'Goldsturm'	2L	C	5/m ²
48 -	So	Salvia officinalis	2L	C	5/m ²
96 -	Sa	Sesleria argentea	2L	C	5/m ²

Total :479 -

Native Species Hedgerow Mix - 5/lin, double staggered					
Number	Abbreviation	Species	Height	Specification	Spacing
23 -	Csa	Cornus sanguinea	40-60cm	1+1 BR: Transplant	5/m
23 -	Cav	Corylus avellana	40-60cm	1+1 BR: Transplant	5/m
52 -	Cmo	Crataegus monogyna	40-60cm	1+1 BR: Transplant	5/m
37 -	Psp	Prunus spinosa	40-60cm	1+1 BR: Transplant	5/m
15 -	Rca	Rosa canina	40-60cm	1+1 BR: Transplant	5/m

Total :150 -

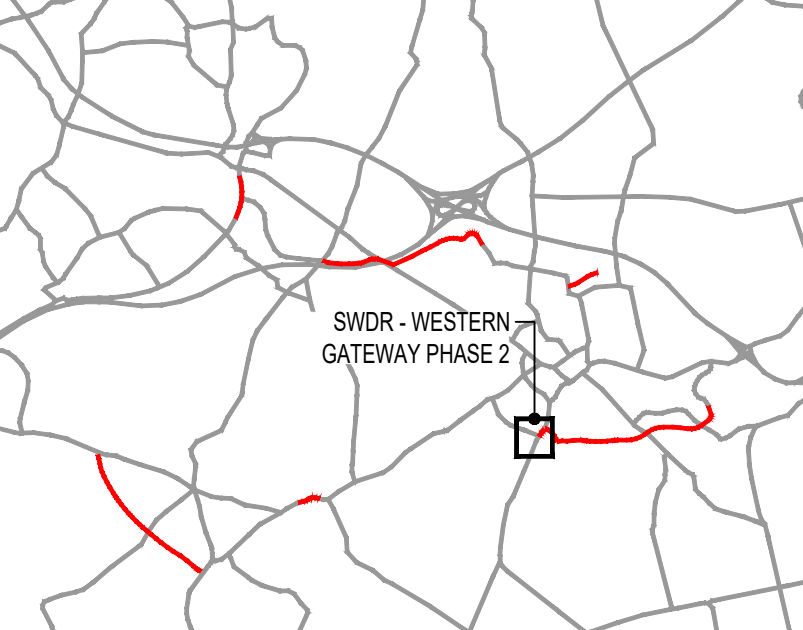
DO NOT SCALE

NOTES:

- FOR PLANTING NUMBERS, DENSITIES AND PLANTING NOTES REFER TO WRITTEN LANDSCAPE SPECIFICATION, REPORT WMHP-TG-WG2-SP-LS-3001.
- FOR DETAILED PLANTING PLAN REFER TO DRAWING WMHP-TG-WG2-DR-LS-3005.
- FOR LANDSCAPE CONSTRUCTION DETAILS REFER TO DRAWING WMHP-TG-WG2-DR-LS-3006.
- ALL PROPOSED LEVELS REFER TO ENGINEERS DRAWING.
- ALL TREE REMOVAL TO BE IN ACCORDANCE WITH TREE IMPACTS PLAN DRAWING WMHP-TG-WG2-DR-LS-3003.
- FOR PAVEMENT DESIGN INFORMATION REFER TO DRAWING WMHP-TG-WG2-DR-HI-0701.
- FOR KERBS FOOTWAYS AND HARDSTANDING INFORMATION REFER TO DRAWING WMHP-TG-WG2-DR-HI-1101.
- FOR FENCING AND GATEWAY INFORMATION REFER TO DRAWING WMHP-TG-WG2-DR-HI-0301.
- ALL NEW AND EXISTING SHRUB PLANTING SHOULD BE PRUNED, AND MAINTAINED TO A HEIGHT OF 1 - 1.5M MAXIMUM TO ALLOW FULL VISIBILITY OF ROAD SIGNAGE. EXISTING VEGETATION ALONG ALL PROPOSED SHARED FACILITY ROUTES TO BE CLEARED AND MAINTAINED IN PERPETUITY TO ENSURE MAXIMUM FACILITY WIDTH. PLEASE REFER TO THE WRITTEN LANDSCAPE SPECIFICATION WMHP-TG-WG2-SP-LS-3001

P17	16/07/24	JB	UPDATED FOR PLANNING CONDITION DISCHARGE	DJF	JC
P18	02/08/22	NO	MATTERS OUTSTANDING WMHP-TG-WG2-RG-DM-0002	BH	JC
P15	05/04/22	WM	REVISED NOTES	CH	CH
P14	23/02/22	WM	REVISED LAYOUT	CH	CH
P13	10/02/22	WM	REVISED FOLLOWING TG COMMENTS	CH	CH
P12	30/11/21	WM	REVISED FOLLOWING WBC COMMENTS	CH	CH
P11	10/11/21	WM	REVISED BAT BOX LOCATION	CH	CH
P10	14/10/21	WM	REVISED FOLLOWING TG COMMENTS	CH	CH
P09	09/09/21	WM	BAT BOX LOCATION ADDED	CH	CH
P08	09/09/21	WM	REVISED LAYOUT	CH	CH
P07	18/09/21	LH	REVISED LAYOUT	JC	JC
P06	20/11/20	LH	REVISED ROUNDABOUT PLANTING	JC	JC
P05	05/11/20	JC	REVISED RED LINE BOUNDARY AND UPDATED KERB AND HIGHWAY LAYOUT	LH	LH
P04	21/08/20	WM	UPDATED WITH KERB AND HIGHWAY LAYOUT	LH	LH
P03	19/08/20	WM	REVISED RED LINE BOUNDARY	LH	LH
P02	17/02/20	WM	UPDATED BASED ON TREE SURVEY	LH	LH
P01	13/02/20	WM	REVISED FOLLOWING TG COMMENTS	LH	LH
REV	DATE	BY	DESCRIPTION	CHK	APP

KEYPLAN



DRAWING STATUS:

SUITABLE FOR EXAMINATION S8

DESIGNER:

Tony Gee
Consulting Civil, Structural and Geotechnical Engineers

Tony Gee and Partners LLP
Hardy House
140 High Street
Esher, Surrey
KT10 9QJ
Tel: 01372 461600
www.tonygee.com

CONTRACTOR:

Balfour Beatty

CLIENT:

WOKINGHAM BOROUGH COUNCIL
Shute End, Wokingham, Berkshire RG40 1BN
Tel: (0118) 974 6000 Web: www.wokingham.gov.uk

PROJECT:

WOKINGHAM MAJOR HIGHWAYS PROGRAMME
SWDR WESTERN GATEWAY PHASE 2

TITLE:

ROUNDABOUT ENHANCEMENT
SOFT LANDSCAPING PLANTING
PLAN LAYOUT

SCALE @ AT:

1:500

PROJECT NO:

C118048

DRAWING NO:

WMHP-TG-WG2-DR-LS-3001

REV:

P16

SIGNIFICANT RESIDUAL HAZARDS

RESIDUAL HAZARD	STAGE	SUGGESTED CONTROL MEASURE
 STRIKING UNDERGROUND SERVICES	C	HAND DIGGING AND CAT SCANNING TECHNIQUES SHALL BE UNDERTAKEN TO LOCATE SERVICES/UTILITIES. MARK UP ON SITE IF REQUIRED. NO WORKS TO BE UNDERTAKEN WITHOUT A VALID PERMIT TO DIG.
 ELECTROCUTION OF OPERATIVES - LARGE PLANT STRIKING OVERHEAD CABLES	C	ALL WORKERS WORKING IN THE VICINITY ARE TO BE AWARE OF THE LOCATION OF OVERHEAD CABLES AND THE ELECTRICITY PYLON AT ALL TIMES DURING THE WORKS. ENSURE THAT THE PROCEDURES SET OUT IN GUIDANCE NOTE GS6 ARE CARRIED OUT AND A SAFE SYSTEM OF WORK IS IN PLACE.
 PLANT/EQUIPMENT STRIKING THE RESTRICTED HEIGHT RAIL OVERBRIDGE - 126" (3.8M) AT CENTRE, 99" (3.0M) ABOVE NORTHBOUND LANE	C	DUE CONSIDERATION SHOULD BE MADE TO ACCESS AND EGRESS FOR LARGE PLANT ENTERING OR LEAVING THE SITE WITH ROBUST PLANNING WITH REGARDS TO TM AND DIVERSIONS TO TRAFFIC BEING REROUTED WITH THIS IN MIND. APPROPRIATE SIGNAGE SHOULD REMAIN OR TEMPORARY SIGNS ERECTED IN THEIR PLACE AT ALL TIMES IN ACCORDANCE WITH TSM CHAPTER 8.

NOTE: The above hazards do not include every hazard or assumption, but identify significant residual construction hazards that are not likely to be obvious to a competent contractor and those that could be difficult to manage effectively. Refer also to the designer's risk documentation.

0 5 10 15 20 25 30 35 40 45 50m
SCALE 1:500