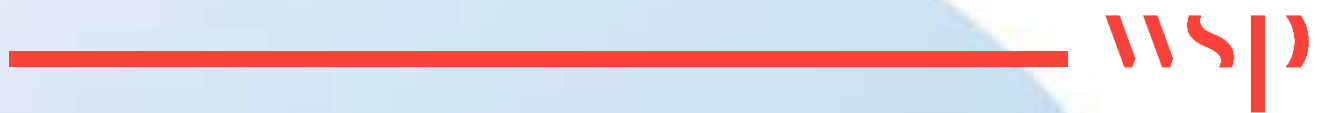
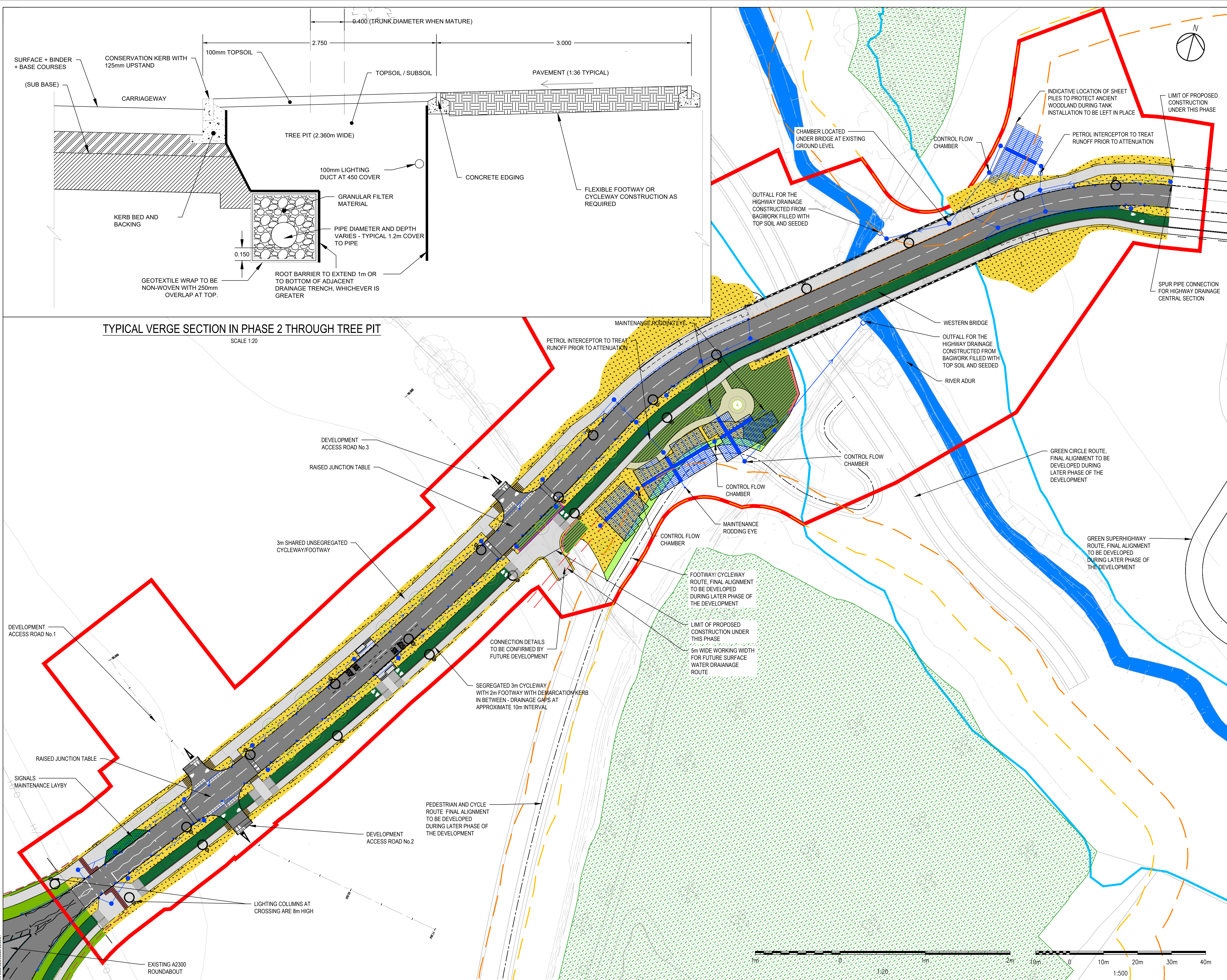


Appendix F

PROPOSED DRAINAGE AND UTILITIES LAYOUT





NOTES:

- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
- EMBANKMENT SIDE SLOPES ARE 1 IN 3 UNLESS SPECIFIED OTHERWISE.
- CUTTING SIDE SLOPES ARE 1 IN 3.5 UNLESS SPECIFIED OTHERWISE.
- ALL CHAMBERS ARE TO BE CATCHPITS IN ACCORDANCE WITH WSCC STANDARD DETAILS.
- SURFACE WATER DISCHARGE RATES TO BE RESTRICTED TO Qbar AT 5.77 l/s/ha.
- FOR DETAILS OF FUTURE FOUL AND SURFACE WATER SEE UTILITIES LAYOUT DRAWING 0230

KEY:

- PHASE 2 CONSTRUCTION WORKS BOUNDARY
- ANCIENT WOODLAND AREA
- ANCIENT WOODLAND 15m OFFSET
- ANCIENT WOODLAND 25m OFFSET
- FLOOD EXTENT OUTLINE (100 YEAR + 105% CC)
- WATERCOURSE
- SURFACE WATER CARRIER DRAIN
- FILTER DRAIN
- COMBINED BRIDGE DRAINAGE AND KERB SYSTEM
- COMBINED DRAINAGE AND KERB SYSTEM
- CHAMBER (INDICATIVE LOCATIONS)
- ROAD GULLY (INDICATIVE LOCATIONS)
- SURFACE WATER ATTENUATION TANKS UNDERGROUND
- PROPOSED NATIVE SHRUB PLANTING
- PROPOSED WILDFLOWER GRASS
- SHARED USE FOOTWAY/CYCLEWAY AND SEGREGATED FOOTWAY BOUND SURFACE COURSE, BLACK ASPHALT
- CARRIAGEWAY - HOT ROLLED ASPHALT
- GRASSCRETE
- SEGREGATED CYCLE TRACK FINISHED IN GREEN SURFACING
- BUFF COLOURED BLISTER STYLE TACTILE PAVING
- RED COLOURED BLISTER STYLE TACTILE PAVING
- GREY COLOURED TRAMLINE/LADDER STYLE TACTILE PAVING. TRAMLINES LAID PARALLEL TO DIRECTION OF TRAVEL ON CYCLEWAY. TRAMLINES LAID PERPENDICULAR TO DIRECTION OF TRAVEL ON FOOTPATH
- GREY COLOURED CORDUROY STYLE TACTILE PAVING
- AVENUE TREES (INDICATIVE LOCATIONS, APPROX 5m HIGH WITH 2.5m CLEAR STEM TO MAINTAIN VISIBILITY)
- LIGHTING COLUMN (6m HEIGHT UNLESS OTHERWISE LABELLED, BLACK LIGHTING COLUMN)

P08	JM	GL	AJB	GROUND RAISING ADDED	01/04/2025
P07	PD	GL	AJB	NOTES 4.5 & 6 ADDED	09/01/2025
P06	AS	GL	AJB	GREY CHIPPINGS REMOVED FROM FOOTWAY/CYCLEWAY SURFACE	27/11/2024
P05	PD	GL	AJB	PRE-PLANNING APPLICATION COMMENTS ADDRESSED	04/10/2024
P04	AES	KS	AJB	GSH EXTENDED ON THE EAST SIDE TO TIE IN WITH PHASE 1, SOUTH WEST ATTENUATION TANK LAYOUT AMENDED WITH LANDSCAPE	15/02/2024
P03	KS	KS	AJB	NORTH EAST ATTENUATION TANK LAYOUT AMENDED	14/08/2023
P02	JR	AJB	AJB	GRASSCRETE AMENDED	14/08/2023
P01	AS	KS	AJB	FIRST ISSUE	14/07/2023
Rev	Drawn	Chkd	Appd	Description	Date

Purpose of Issue

For Planning

S0

Classification

Public

Client

Project

Western Bridge Link Road Burgess Hill

Drawing

DRAINAGE LAYOUT SHEET 1 of 1 PHASE 2

Scale @ A1	Drawn	Checked	Approved
1:500	JSA	GL	AJB

Project No.

CS100377

Date

11.11.24

Drawing Identifier

Project - Originator - Zone Level - File Type - Role - Number

WBLR-WSP-HPN-04-DR-C-0225

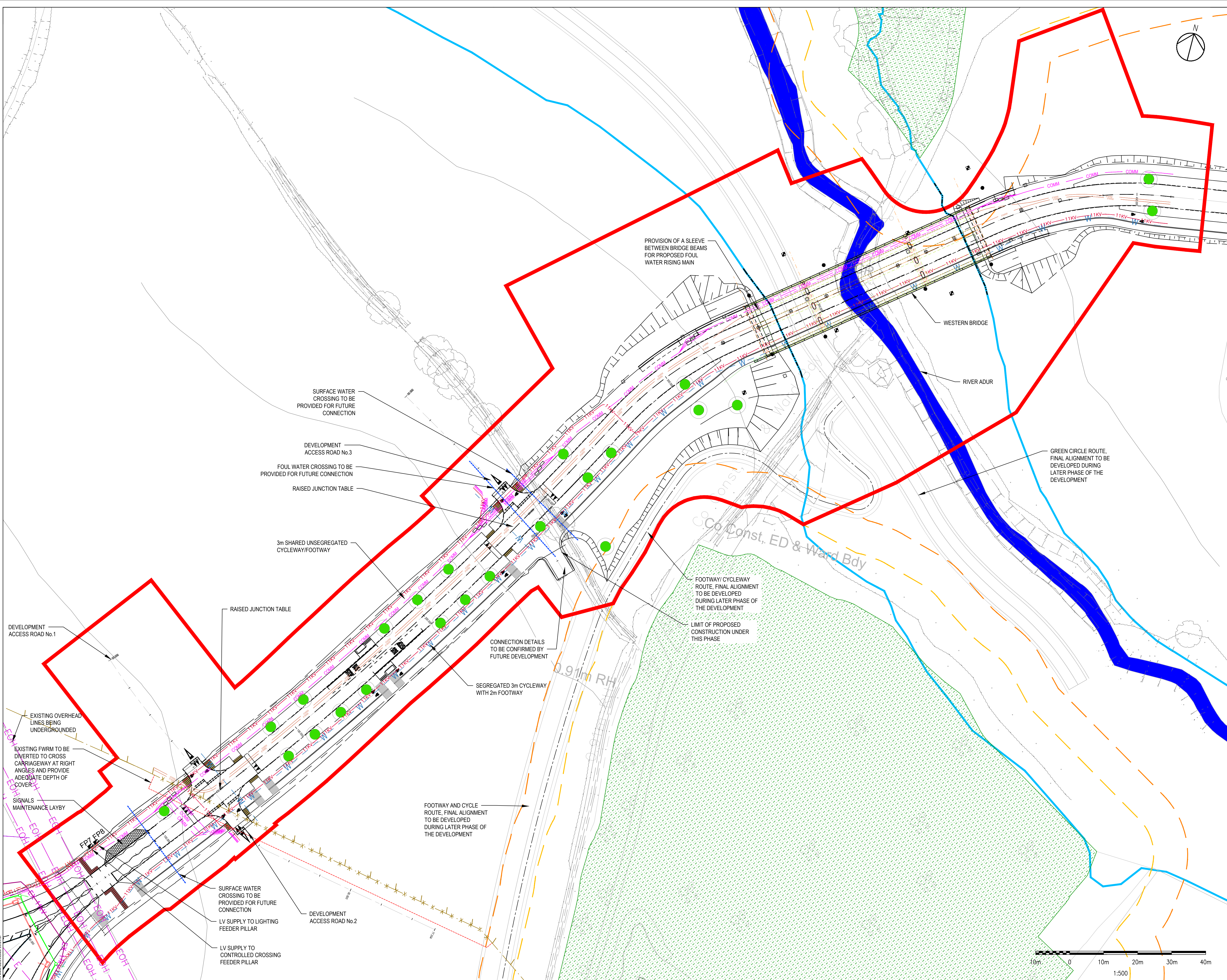
BS1192 Compliant

revision

P08

3rd Floor Westferry House 11 Westferry Circus London E14 4HD WSP.com

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NOTES:

1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
2. EMBANKMENT SIDE SLOPES ARE 1 IN 3 UNLESS SPECIFIED OTHERWISE.
3. CUTTING SIDE SLOPES ARE 1 IN 3.5 UNLESS SPECIFIED OTHERWISE.

KEY:

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- ANCIENT WOODLAND AREA
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- WATERCOURSE

BUFF COLOURED BLISTER STYLE TACTILE PAVING

RED COLOURED BLISTER STYLE TACTILE PAVING

GREY COLOURED TRAMLINE/LADDER STYLE TACTILE PAVING. TRAMLINES LAID PARALLEL TO DIRECTION OF TRAVEL ON CYCLEWAY. TRAMLINES LAID PERPENDICULAR TO DIRECTION OF TRAVEL ON FOOTPATH

GREY COLOURED CORDUROY STYLE TACTILE PAVING.

AVENUE TREES (INDICATIVE LOCATIONS, APPROX 5m HIGH WITH 2.5m CLEAR STEM TO MAINTAIN VISIBILITY)

SERVICE DIVERSIONS/ NEW SUPPLIES

- 11kV 11kV UNDERGROUND (HV)
- LV LV DUCT / CABLE
- COMM COMMS (GENERAL)
- FOUL WATER RISING MAIN SLEEVE
- W W WATER MAIN
- FOUL WATER RISING MAIN (DIVERSION)
- EXISTING FOUL WATER RISING MAIN
- FWRM INDICATIVE FOUL WATER RISING MAIN ROUTE
- DRAINAGE CROSSING POINTS FOR FUTURE DEVELOPMENT

FEEDER PILLAR

ABANDONED SERVICES

FOUL WATER RISING MAIN

Rev

Rev	Drwn	Chkd	Appd	Description	Date
P05	JM	GL	AJB	GROUND RAISING ADDED	01.04.25
P04	AS	GL	AJB	BRIDGE EARTHWORKS AMENDED	31.03.25
P03	PD	GL	AJB	PRE-PLANNING APPLICATION COMMENTS ADDRESSED	04.10.24
P02	KS	GL	AJB	GSH EXTENDED ON THE EAST SIDE TO TIE INTO PHASE 1	15.02.24
P01	AS	KS	AJB	FIRST ISSUE	14.07.23

Purpose of Issue

For Planning

Status

S0

Classification

Public

Client

Homes England

Jackson

Project

Western Bridge Link Road

Burgess Hill

Drawing

UTILITIES LAYOUT

SHEET 1 of 1

PHASE 2

Scale @ A1

1:500

Drawn

AS

Checked

KS

Approved

AJB

Project No.

CS100377

Date

26.06.23

Drawing Identifier

Project - Originator - Zone - Level - File Type - Role - Number

WBLR-WSP-HPN-04-DR-C-0230

revision

P05

BS1192 Compliant

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3rd Floor

Westferry House

11 Westferry Circus

London

E14 4HD

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