DO NOT SCALE

Millimetres 0 10 100

GREENHILL ROAD

GREENHILL ROAD

FORTY ACRE LANE

FOR CONTINUATION SEE DRAWING NO. WECA_SGC-ATK-HGN-A38-DR-CH-000041

FOR CONTINUATION SEE DRAWING NO. WECA_SGC-ATK-HGN-A38-DR-CH-000043

FOOTWAY

2 WAY CYCLE TRACK

SEPARATOR

R10m

R15m

R10m

R8m

R6m

4.8m

R8m

RELOCATED SOUTHBOUND BUS SHELTER

EXISTING VERGE

5150

5200

5250

5300

5350

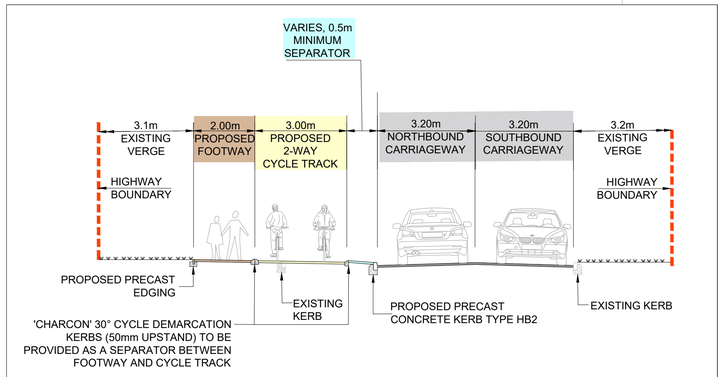
5400

5450

5500

W-W 000001

W-W 000001



W-W 000001 TYPICAL CROSS SECTION DETAILS

SCALE 1:100

DESIGN FOR CONSULTATION

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NOTES:

1. DO NOT SCALE FROM THIS DRAWING.
2. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
3. ALL PROPOSED KERBS TO TIE IN WITH EXISTING KERB.
4. HEALTH AND SAFETY:
   THE CONTRACTOR SHALL BE AWARE OF ALL STATUTORY UNDERTAKERS PLANT THAT MAY BE LOCATED WITHIN THE SITE. PLANS SHOWING APPROXIMATE LOCATIONS HAVE BEEN SUPPLIED BY THE ASSET OWNER.
5. ALL PROPOSED ROAD MARKINGS SHOWN ARE BASED ON ORDNANCE SURVEY & TYPES / COLOURS, DIMENSIONS SHALL BE IN ACCORDANCE WITH TSRGD 2016.
6. SIDE ROAD DESIGN LAYOUT SUBJECT TO TURN COUNT DATA, AS PER SIDE ROAD DESIGN ADVICE DOCUMENT.

KEY

- HIGHWAY BOUNDARY
- PROPOSED PRECAST CONCRETE KERB TYPE HB2
- PROPOSED BRISTOL KERB
- PROPOSED CONCRETE EDGING
- PROPOSED DUTCH ENTRANCE KERB
- PROPOSED DROPPED KERB
- PROPOSED KASSEL KERB
- PROPOSED TRANSITION KERB TO KASSEL KERB
- PROPOSED RETAINING WALL
- PROPOSED CARRIAGEWAY (INLAY/ OVERLAY/ NEW CONSTRUCTION)
- PROPOSED 2 WAY CYCLE TRACK
- EXISTING GULLIES TO BE RELOCATED
- PROPOSED WITH-FLOW CYCLE LANE
- PROPOSED FOOTWAY
- PROPOSED LANDSCAPE
- PROPOSED SHARED USE PATH
- PROPOSED SEPARATOR
- PROPOSED BUS STOP
- PROPOSED ISLAND / HARD SURFACE
- EXISTING FOOTWAY
- PROPOSED LADDER & TRAMLINE PAVING
- PROPOSED TACTILE PAVING (CONTROLLED CROSSING-RED COLOUR)
- PROPOSED TACTILE PAVING (UNCONTROLLED CROSSING-BUFF COLOUR)
- PROPOSED BUS SHELTER

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following significant residual risks (Reference shall also be made to the design hazard log).

Construction
Buried services

Maintenance / Cleaning
(Enter "None" if applicable)

Use
(Enter "None" if applicable)

Decommissioning / Demolition
(Enter "None" if applicable)

Description	Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
First Issue	A1	C01	HA	PK	KP	TP	27/04/23
SECOND ISSUE	A1	C02	HA	KP	KP	TP	01/08/23

Drawing Suitability: APPROVED - PUBLISHED

Status: A1

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Client: South Gloucestershire Council — Delivering for you

Project Title: THORNBURY TO NORTH BRISTOL SUSTAINABLE TRANSPORT CORRIDOR

Drawing Title: GREENHILL ROAD JUNCTION GENERAL ARRANGEMENT CH. 5140 - 5480

Drawing Number: Project WECA_SGC - Originator ATK - Volume HGN - Location A38 - Type DR - Role CH - Number 000042

Original Size: A1 | Scale: 1:500 | Project Ref. No: 5206490 | Sheet: 6 of 23 | Rev: C02