KEY:

- EXISTING HIGHWAY BOUNDARY
- PROPOSED LAND TAKE BOUNDARY
- PROPOSED HB2 KERB
- PROPOSED CYCLE DEMARCATION KERB
- PROPOSED DROPPED KERB (BN)
- PROPOSED CONCRETE EDGING
- PROPOSED KASSEL KERB
- PROPOSED TRANSITION KERB
- EXISTING KERB
- PROPOSED STOCK PROOF FENCE
- PROPOSED RETAINING WALL
- EMPTY DUCT
- PROPOSED CARRIAGEWAY (INLAY / OVERLAY)
- EXISTING CARRIAGEWAY
- PROPOSED SHARED USE PATH
- PROPOSED 2-WAY CYCLE TRACK
- PROPOSED FOOTWAY
- PROPOSED BUS BOARDING AREA
- PROPOSED SEPARATOR
- PROPOSED ISLAND / HARD SURFACE
- PROPOSED VERGE / LANDSCAPE
- PROPOSED BELISHA BEACON
- BUFF TACTILE PAVING (400mm X 400mm X 50mm)
- RED TACTILE PAVING (400mm X 400mm X 50mm)
- CORDUROY PAVING (400mm x 400mm x 50mm)
- PROPOSED TRAMLINE / LADDER PAVING
- PROPOSED TRAFFIC SIGNAL POLE
- AFFECTED LIGHTING COLUMN
- EXISTING LIGHTING COLUMN TO BE RETAINED
- PROPOSED TRAFFIC SIGNS
- RELOCATED TRAFFIC SIGNS
- EXISTING TRAFFIC SIGNS TO BE RETAINED
- PROPOSED GATE
- PROPOSED EARTHWORKS
- PROPOSED DITCH
- PROPOSED BENCHES
- DESIGN EXTENTS
- CHAINAGE REFERENCE LINE
- HAZARD WARNING TRIANGLE (H-DISCIPLINE / XXX-UNIQUE ID)
- PROPOSED RAISED TABLE
- PROPOSED ROAD MARKING
- PROPOSED SPLAY KERB

NOTES:

1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
2. 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.
3. ALL PROPOSED KERBS TO TIE IN WITH EXISTING KERBS.
4. FOR KERBING PLAN, REFER TO DRAWING NO. T430-399-1101-1106.
5. ALL ROAD MARKINGS TYPES / COLOURS & DIMENSIONS SHALL BE IN ACCORDANCE WITH TSRGD 2016.
6. FOR ROAD MARKING DETAILS, REFER TO DRAWING NO. T430-399-1201 TO 1206.
7. FOR TRAFFIC SIGN PLAN, REFER TO DRAWING NO. T430-399-1207 TO1213.
8. FOR TRAFFIC SIGN FACE DETAILS, REFER TO DRAWING NO. WECA_SGC-ATK-HSN-5220316-DR-CH-001207.
9. EXISTING PAVEMENT TO BE RESURFACED AS PER PAVEMENT TREATMENT PROPOSAL, REFER TO DRAWING T430-399-701 TO 706.
10. FOR DRAINAGE GENERAL ARRANGEMENT, REFER TO DRAWING NO. WECA_SGC-ATK-HDG-5220316-DR-CD-000001 TO 000006.
11. FOR RETAINING WALL DETAILS, REFER TO DRAWING NO. WECA_SGC-ATK-HGN-5220316-DR-CH-000121 TO 000126.
12. THIS DWG REPLACES WECA_SGC_ATK-HGN-5220316-DR-CH-000004

PROPOSED MAINTENANCE BAY FOR SIGNALS

PROPOSED SHARED USE PATH 2.5m

FOR CONTINUATION SEE DRAWING NO T430-399-103

RETAINING WALL REQUIRED BETWEEN CH. 429.8 (X: 363499.402,Y: 188481.356) AND CH. 456.9 (X: 363496.645,Y:188505.761)

PROPOSED TRAFFIC SIGNAL CABINET

TIE INTO EXISTING EDGING

TIE INTO EXISTING WALL

TIE INTO EXISTING KERB

PROPOSED TOUCAN CROSSING

TIE INTO EXISTING WALL

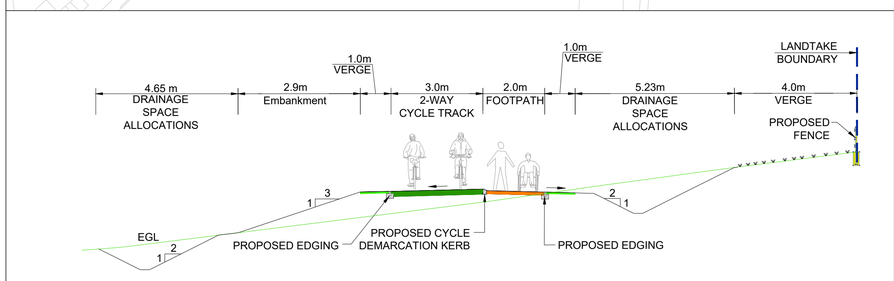
TIE INTO EXISTING PATH EDGE

TIE INTO EXISTING KERB

ADDITIONAL LAND TO BE ACQUIRED FOR PROVIDING 3.0m SHARED USE PATH

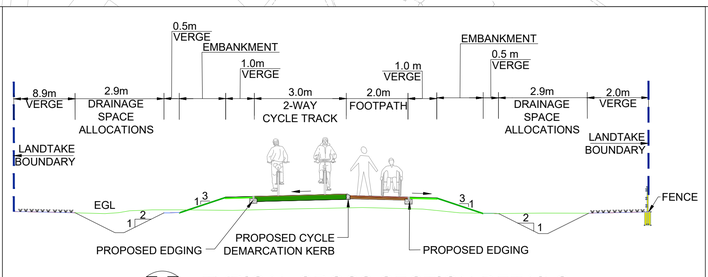
RETAINING WALL REQUIRED BETWEEN CH. 642 (X: 363425.88,Y: 188677.151) AND CH. 675 (X: 363405.651,Y:188701.159)

B4061



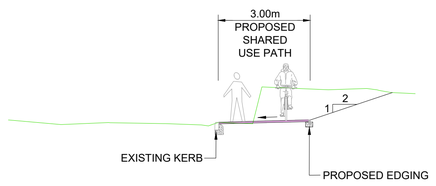
D-D 000004 TYPICAL CROSS SECTION DETAILS

SCALE 1:100



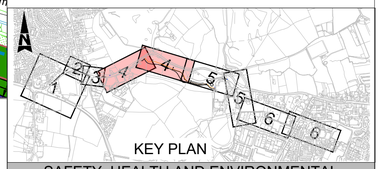
E-E 000004 TYPICAL CROSS SECTION DETAILS

SCALE 1:100



J-J 000004 TYPICAL CROSS SECTION DETAILS

SCALE 1:100



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 (Refer design hazard log, document no. WECA_SGC-ATK-GEN-5220316-RA-CX-000002)

Construction

1.Live Traffic & Utilities. 2. Presence of soil contamination, asbestos, Hazardous tar and breaking of concrete not known. 3. H/001-Excavation above existing underground services. 4. H/003-Work on and outside of properties accesses. 5. H/007-Falling into excavations. 6. H/014-Overhead cables. 7. H/020-Construction adjacent to tree trunk. 8. H/021-Steep gradient. 9. H/022-Proposed footway/cycle track next to pond. 10.H/023-Hard rock cutting

Maintenance / Cleaning

None

Use

None

Decommissioning / Demolition

None

ORDNANCE SURVEY

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Rev	Description	Drawn	App'd	Date

South Gloucestershire Council

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Nigel Riglar

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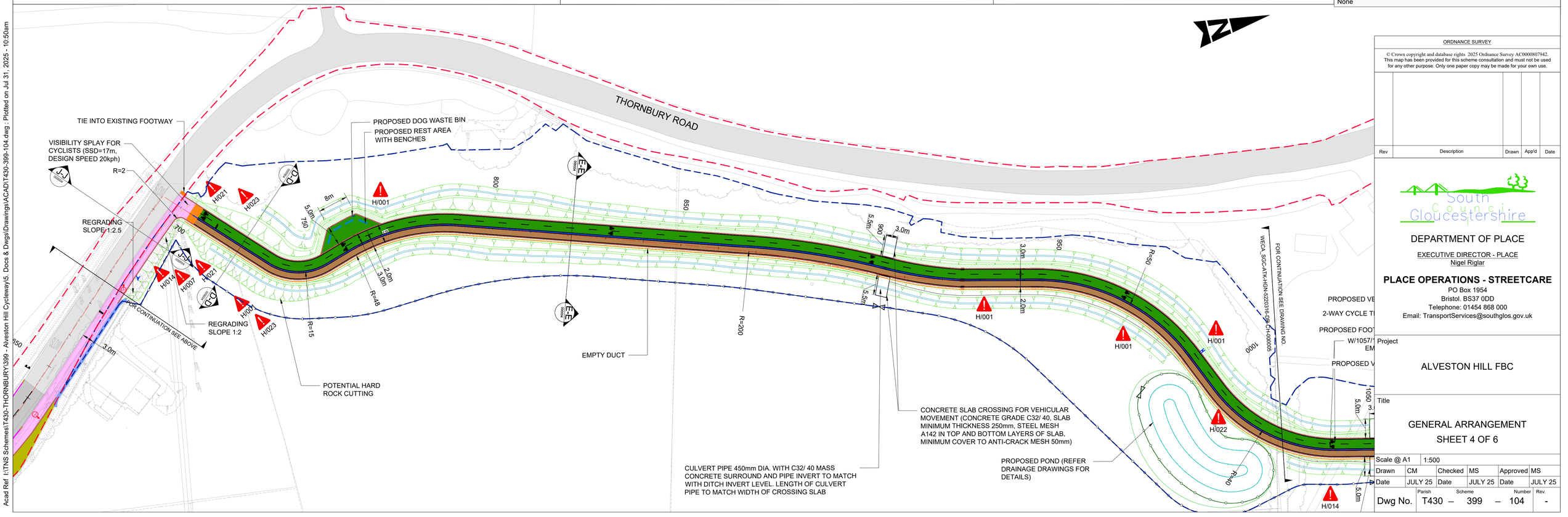
Project

ALVESTON HILL FBC

Title

GENERAL ARRANGEMENT
SHEET 4 OF 6

Scale @ A1	1:500						
Drawn	CM	Checked	MS	Approved	MS		
Date	JULY 25	Date	JULY 25	Date	JULY 25		
Dwg No.	Parish T430	–	Scheme 399	–	Number 104	Rev. -	



Acad Ref I:\TNS Schemes\T430-THORNBURY\399 - Alveston Hill Cycleways\5. Docs & Dwgs\Drawings\ACAD\T430-399-104.dwg - Plotted on Jul 31, 2025 - 10:50am