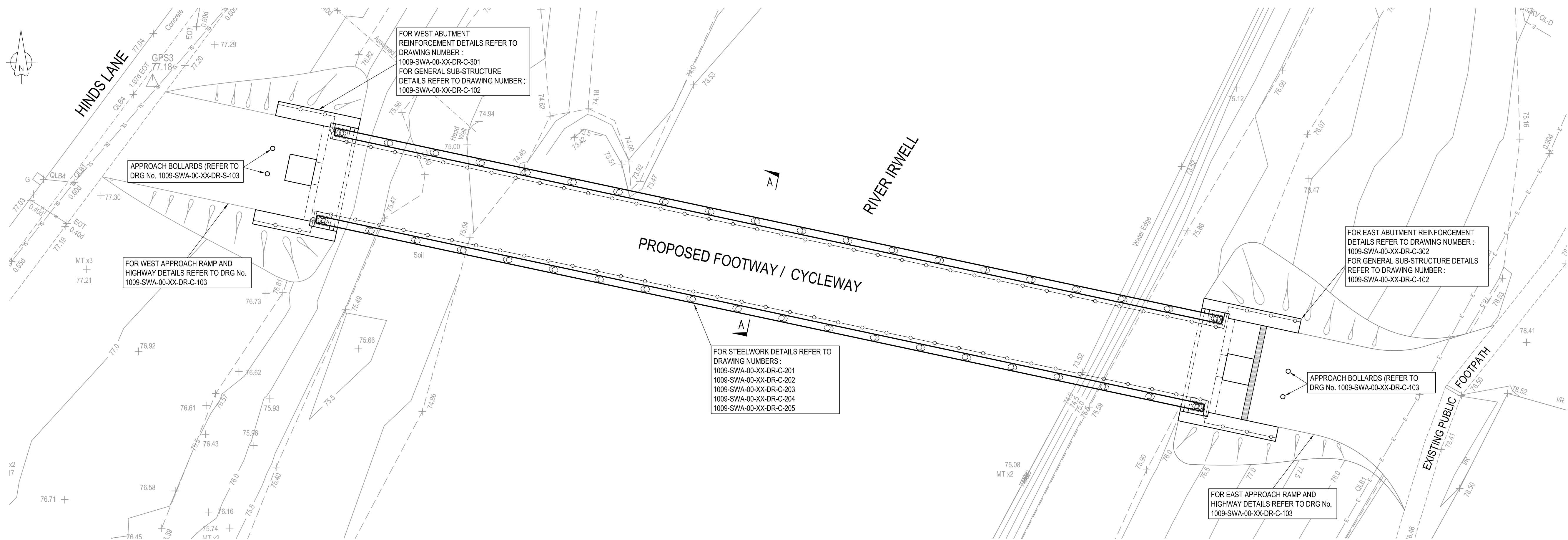
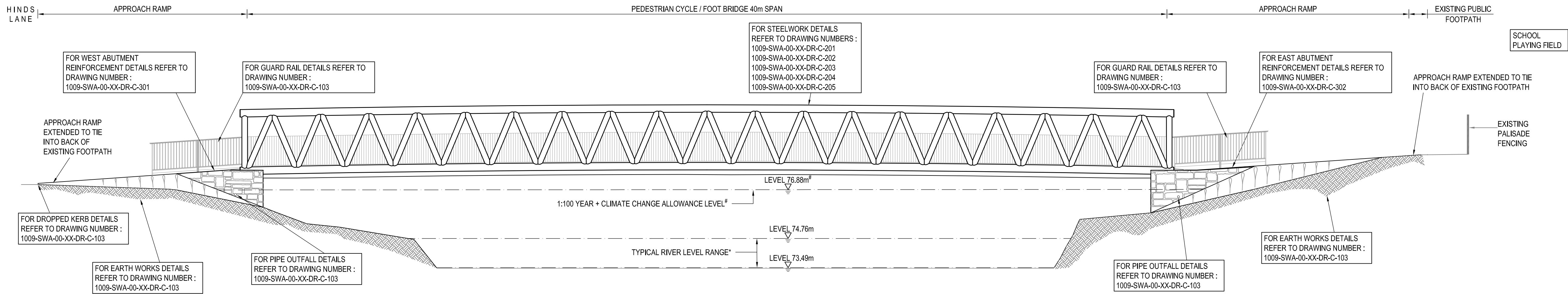




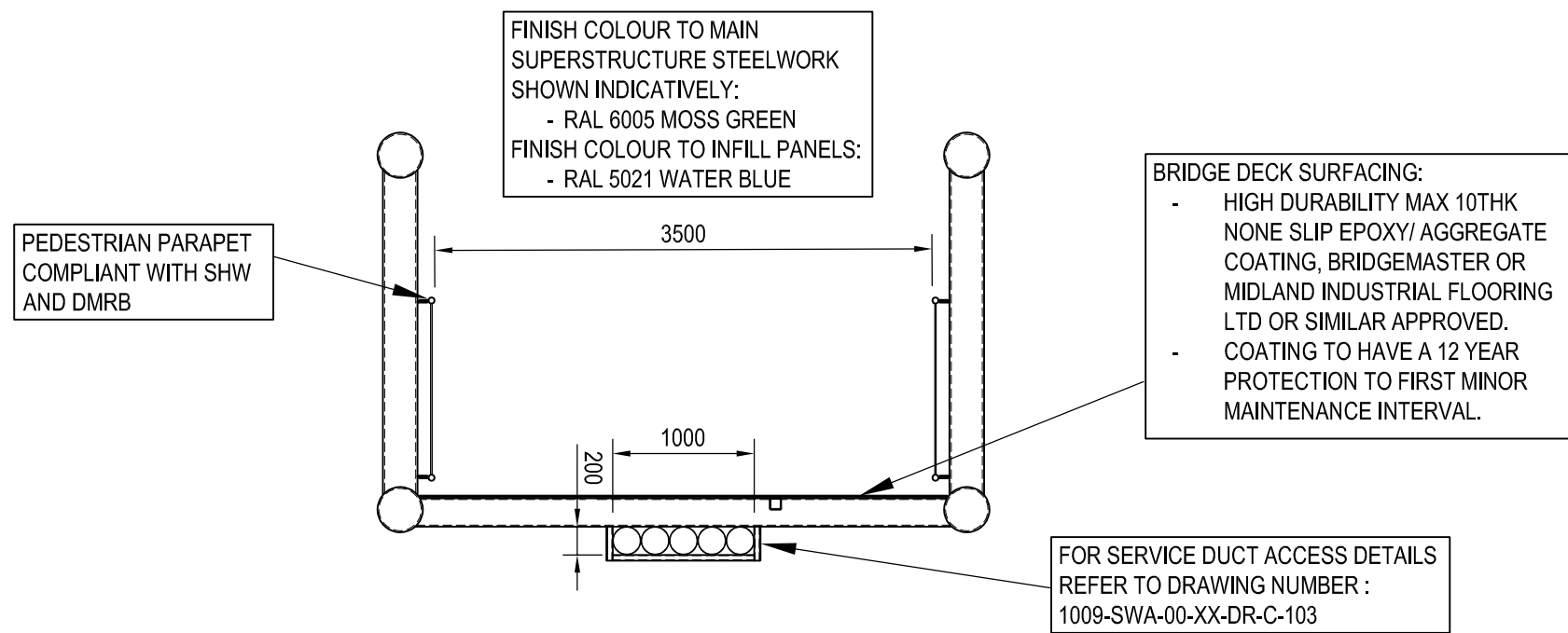
PLAN ON PROPOSED PEDESTRIAN /
CYCLIST FOOTBRIDGE

SCALE 1:100



ELEVATION ON PROPOSED PEDESTRIAN
/ CYCLIST FOOTBRIDGE

SCALE 1:100



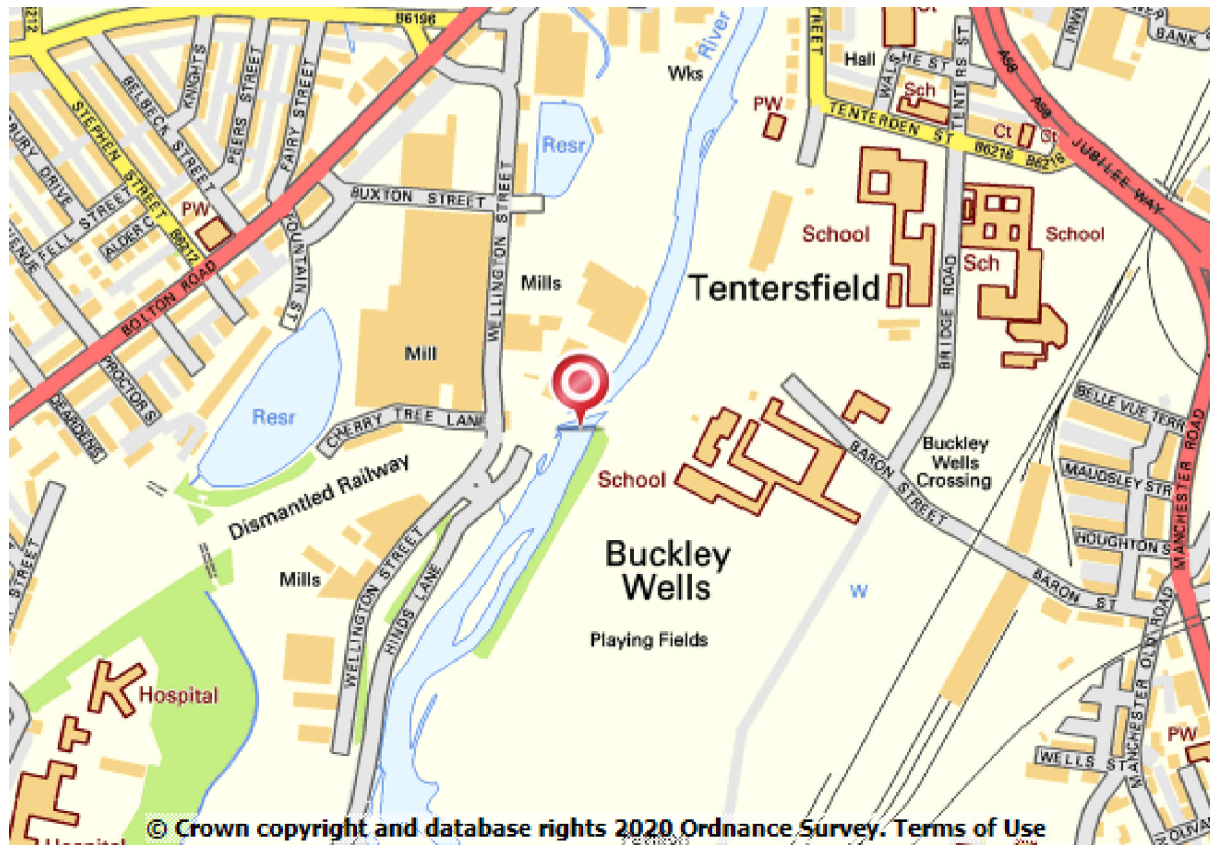
SECTION A-A - TYPICAL SECTION
THROUGH PROPOSED BRIDGE

SCALE 1:50

REFERENCE DRAWINGS: 1009-SWA-00-XX-DR-C-101 1009-SWA-00-XX-DR-C-102 1009-SWA-00-XX-DR-C-103 1009-SWA-00-XX-DR-C-201-205 1009-SWA-00-XX-DR-C-301-302 1009-SWA-00-XX-DR-C-401	PROPOSED BRIDGE GENERAL ARRANGEMENT PROPOSED ABUTMENT GENERAL ARRANGEMENT AND DETAILS PROPOSED EARTH WORKS AND DRAINAGE GENERAL ARRANGEMENT AND DETAILS PROPOSED STEELWORK ABUTMENT REINFORCEMENT DETAILS (INC. BBS) EXISTING FOOTBRIDGE INDICATIVE DE-COMMISSIONING SEQUENCE
---	--

* DENOTES TYPICAL RIVER LEVEL RANGE DATA
OBTAINED FROM E.A. FLOOD INFORMATION
SERVICE FOR STATION 6026 LOCATED ON THE
RIVER IRWELL AT BURY GROUND

DENOTES 1:100 YEAR LEVEL PLUS 35%
ALLOWANCE FOR CLIMATE CHANGE TO THE 1%
DEFENDED LEVEL OBTAINED FROM THE
RADCLIFFE AND REDVALES 2016 MODEL.



LOCATION PLAN

SCALE N.T.S.

Do not scale from this drawing.
Use written dimensions only.
If in doubt ask.

- ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE (U.N.O.).
- LEVELS ARE IN METRES ABOVE ORDNANCE DATUM NEWLYN U.N.O.
- PROPOSED WORKS TO HINDS LANE SUBJECT TO SECTION 278 AGREEMENT.
- PROPOSED BRIDGE CROSSING SUBJECT TO APPROVAL FROM THE ENVIRONMENT AGENCY.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER LISTED DRAWINGS.
- SHOULD THERE BE ANY CONFLICT BETWEEN THE DETAILS INDICATED ON THIS DRAWING AND THOSE INDICATED ON OTHER DRAWINGS THE ENGINEER SHOULD BE INFORMED PRIOR TO CONSTRUCTION ON SITE.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO EXECUTE THE WORKS AT ALL TIMES IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE 1974 HEALTH AND SAFETY AT WORK ACT, AND THE 2015 COM REGULATIONS. THE CONTRACTOR WILL BE DEEMED TO HAVE ALLOWED FOR FULL COMPLIANCE INCLUDING FULL LIAISON WITH THE PRINCIPAL DESIGNER WITHIN HIS RATES. U.N.O. ALL WORKS ARE TO BE UNDERTAKEN IN ACCORDANCE WITH SPECIFICATION FOR HIGHWAYS WORKS.
- ABUTMENT AND WING WALLS TO BE CLAD IN RECLAIMED STONE MASONRY.
- FOR NOTES REGARDING TO MATERIAL GRADE AND FINISHES PLEASE REFER TO REINFORCED CONCRETE AND STEELWORK DRAWINGS.
- WATERPROOFING: BBA HAPAS (OR SIMILAR APPROVED) WATERPROOFING SHALL BE APPLIED TO THE TOP OF THE STEEL DECK AND THE BEARING SHELF. BELOW GROUND WATERPROOFING (2NO. COATS OF BITUMINOUS PAINT) SHALL BE APPLIED TO THE BANK SEATS.
- BACKFILL: THE FILL FORMING THE BACKFILL TO THE ABUTMENT AND SLIGHT APPROACH RAMP TO THE BRIDGE SHALL BE CLASS ON SELECTED WELL GRADED GRANULAR STRUCTURAL FILL MATERIAL TO SERIES 600 OF THE SPECIFICATION OF HIGHWAY WORKS.
- METALLIC HANDRAIL AND PARAPET TYPE COMPLIANT WITH SHW TO BE SPECIFIED BY CONTRACTOR.
- HANDRAIL FOUNDATIONS: CONCRETE MIX 5/4 IN ACCORDANCE WITH BS EN 206:2013, BS 8500-1:2006, BS 8500-2:2006.

Revision	Date	Drawn	Checked	Approved	First Issue
P1	11/11/2020	D.P. / L.H.	J. BARTON	E. WEBB	FIRST ISSUE

swa
SANDERSON WATTS ASSOCIATES
Consulting Engineers
Century House 100 Chapel Lane Wigan WN3 4HG
Tel : 01942 491777 Fax : 01942 491333
e-mail : swa@sandersonwatts.com
Website : www.sandersonwatts.com

S2 - ISSUED FOR INFORMATION

BURY COUNCIL

PROPOSED
PEDESTRIAN / CYCLE BRIDGE
ELTON, BURY

PROPOSED BRIDGE
GENERAL ARRANGEMENT

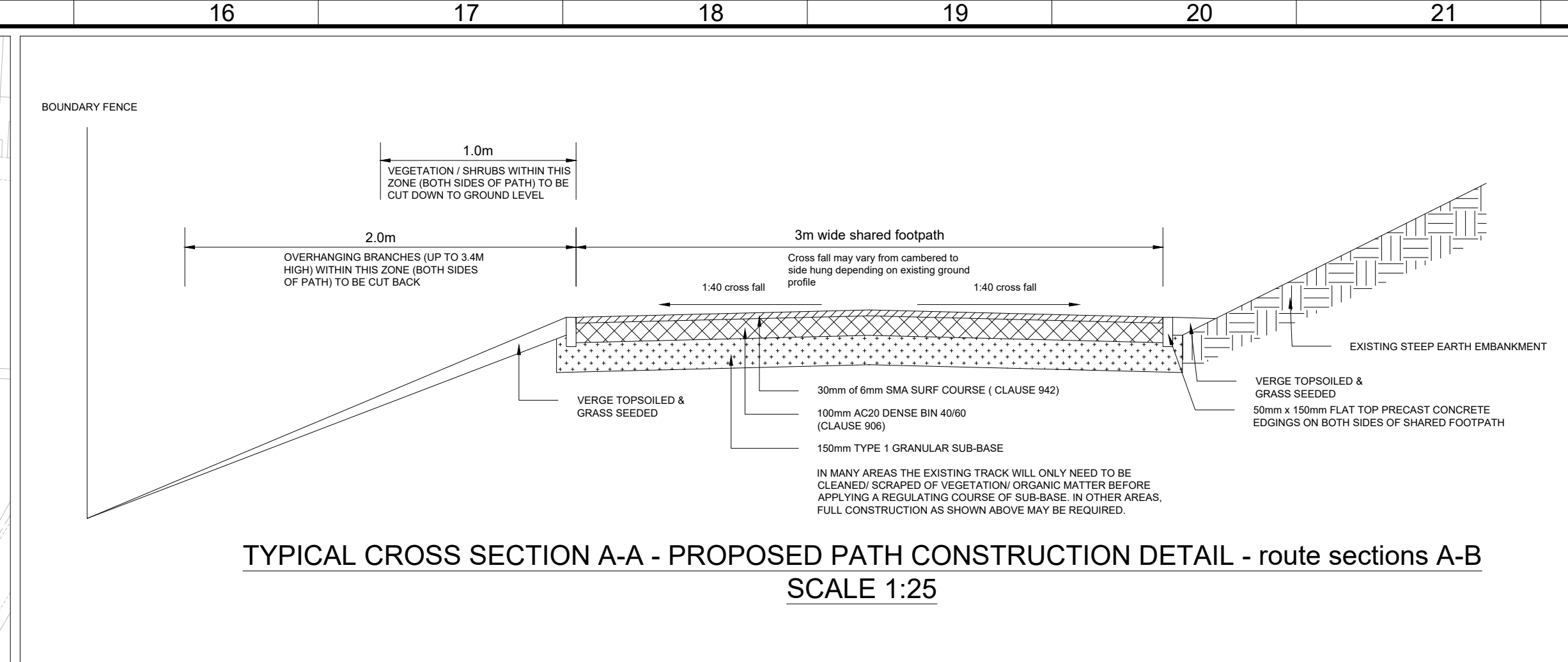
Scale	Revision	Original
AS SHOWN	P1	A1

1009-SWA-00-XX-DR-C-101

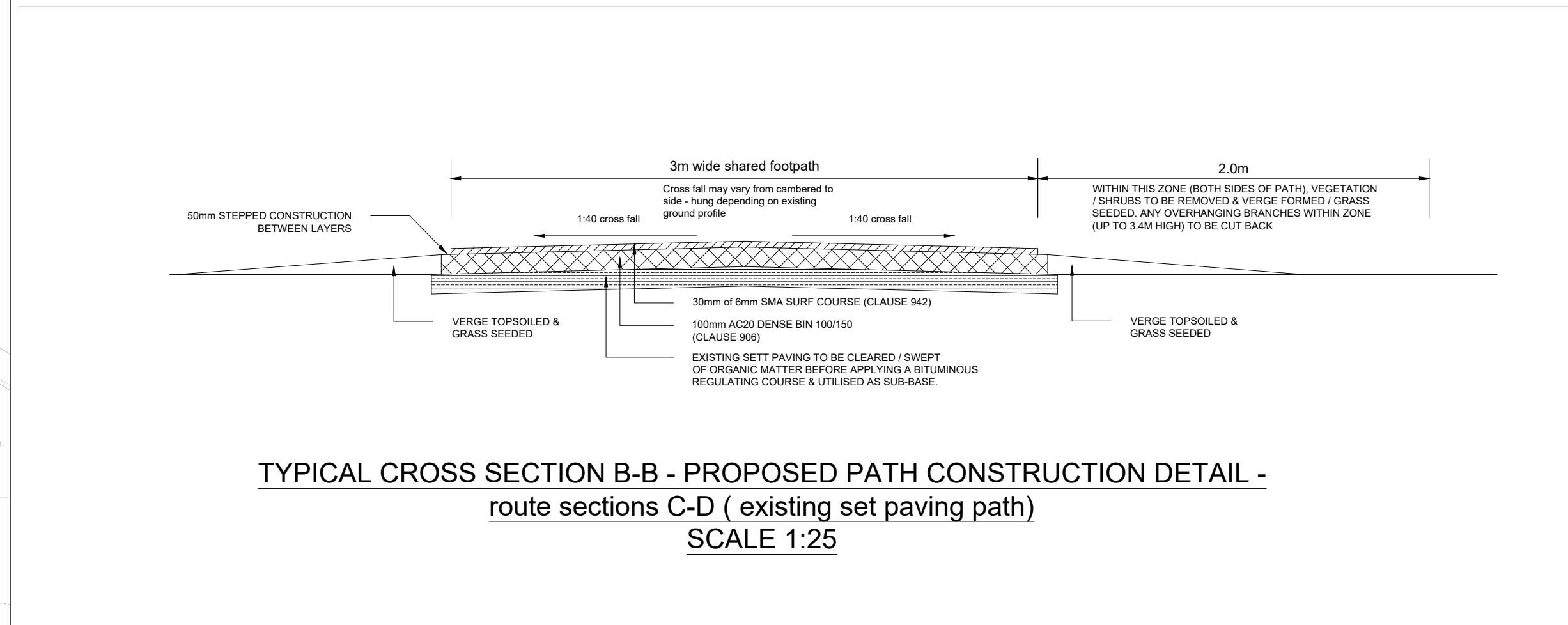
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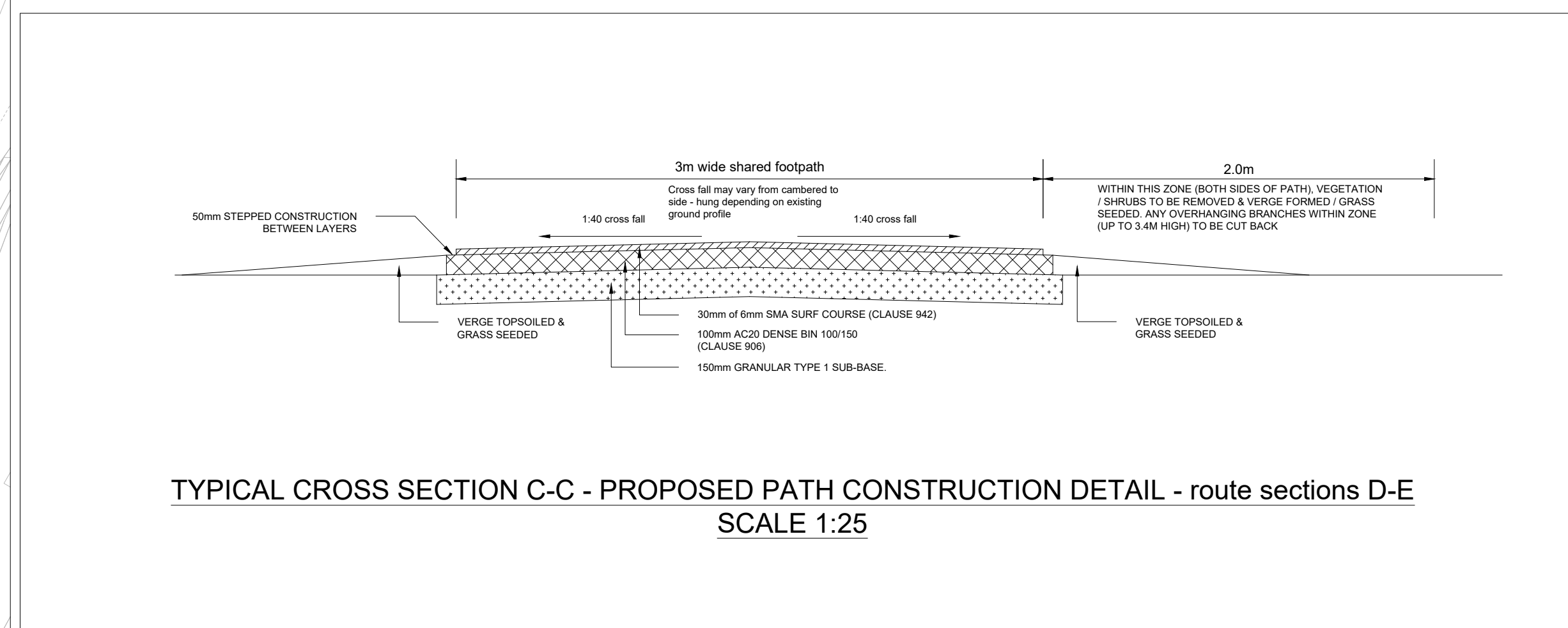
PROPOSED SHARED FOOTPATH & CYCLE BRIDGE
SCALE 1:1000



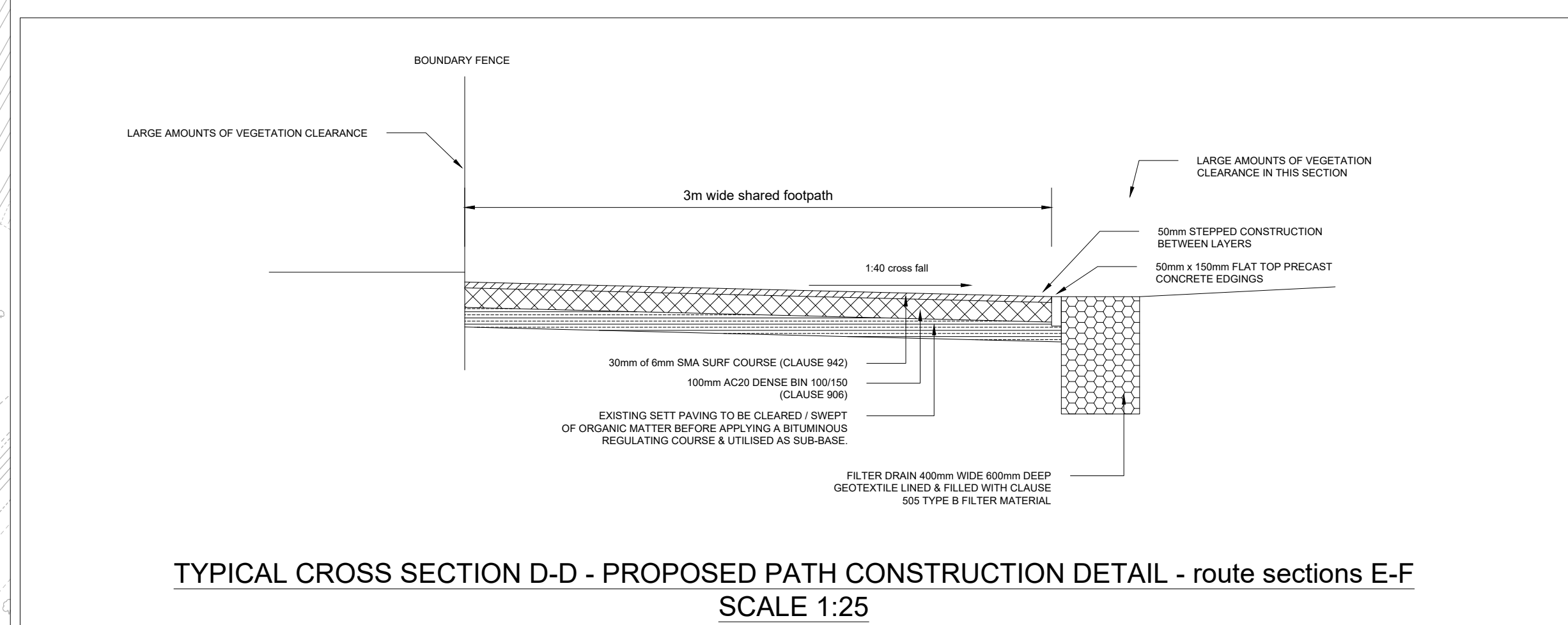
TYPICAL CROSS SECTION A-A - PROPOSED PATH CONSTRUCTION DETAIL - route sections A-B
SCALE 1:25



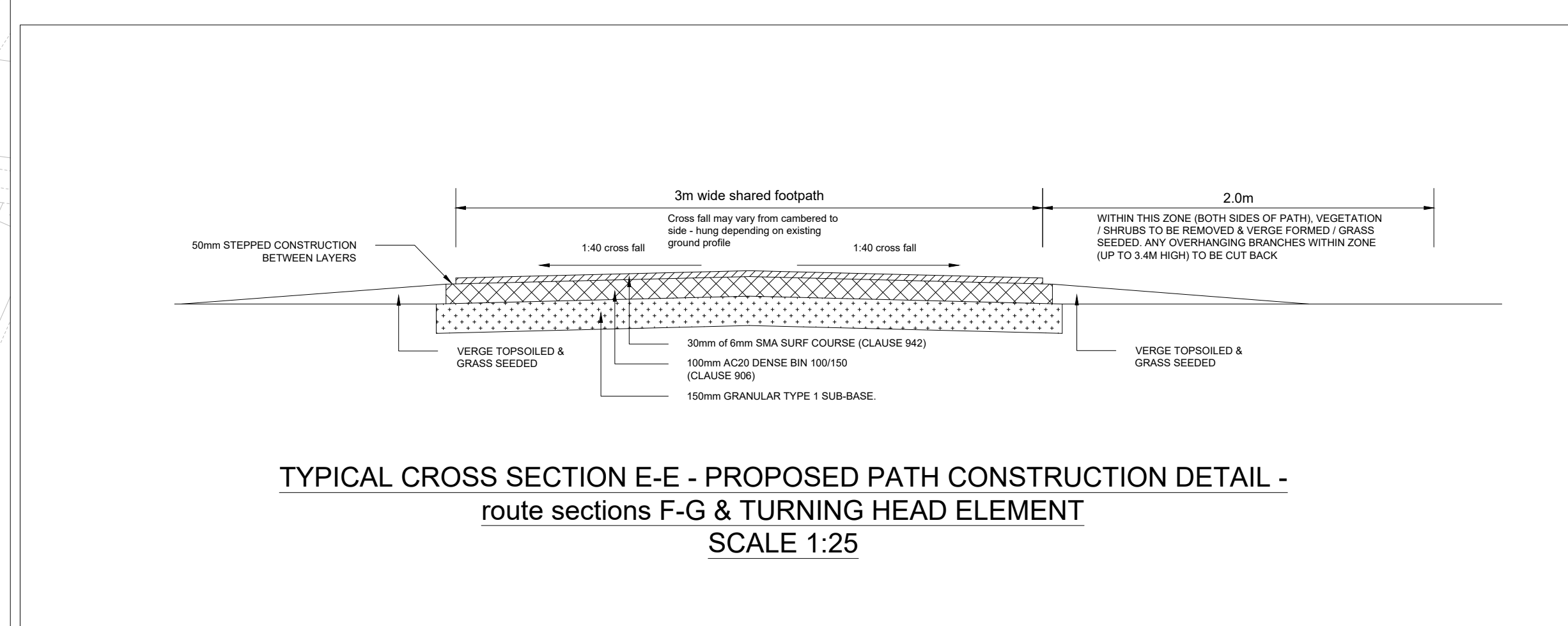
TYPICAL CROSS SECTION B-B - PROPOSED PATH CONSTRUCTION DETAIL -
route sections C-D (existing set paving path)
SCALE 1:25



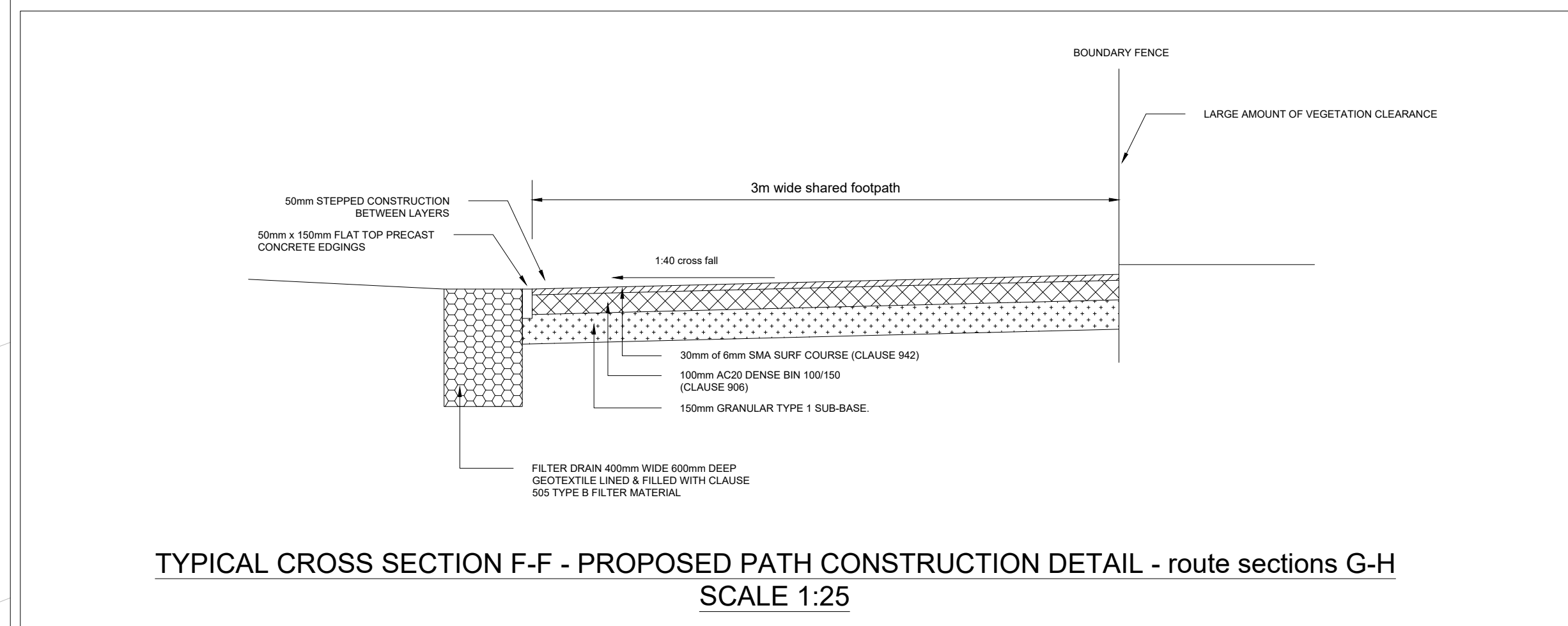
TYPICAL CROSS SECTION C-C - PROPOSED PATH CONSTRUCTION DETAIL - route sections D-E
SCALE 1:25



TYPICAL CROSS SECTION D-D - PROPOSED PATH CONSTRUCTION DETAIL - route sections E-F
SCALE 1:25



TYPICAL CROSS SECTION E-E - PROPOSED PATH CONSTRUCTION DETAIL -
route sections F-G & TURNING HEAD ELEMENT
SCALE 1:25



TYPICAL CROSS SECTION F-F - PROPOSED PATH CONSTRUCTION DETAIL - route sections G-H
SCALE 1:25

KEY

PROPOSED 3.0M WIDE SHARED FOOTPATH

ROUTE OF BRIDLEWAY 110BUR

Drawing Notes:
Units
1. Dimensions shall not be scaled from the drawing.
2. All dimensions are in millimetres unless otherwise stated.
3. All coordinates and levels are in metres unless otherwise stated.
4. All chainages are in metres unless otherwise stated.

Tangent Point Intersection Point

Note: any hatch patterns used in this key are indicative only and do not represent any form of coursing or bonding of materials.

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Rev	Date	By	Amendment Description
D			
C			
B			
A			

Department of Operations
Major Projects
34 Bradley Field Rd,
Ainsworth, Radcliffe,
Barton,
BL2 6RS
E-mail: engon@burry.gov.uk
Internet: www.burry.gov.uk

Project Title

HINDS LANE CYCLE BRIDGE

Drawing Title

GENERAL ARRANGEMENT

Drawn Y Ben fregl Date 05/09/25 Checked Scale As Shown Sheet Size A0

Drawing No. HS578/001 Revision

Bury
Council