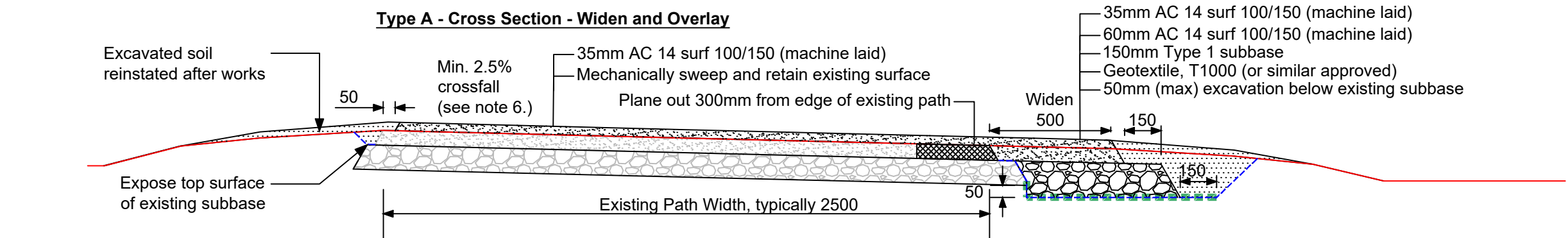
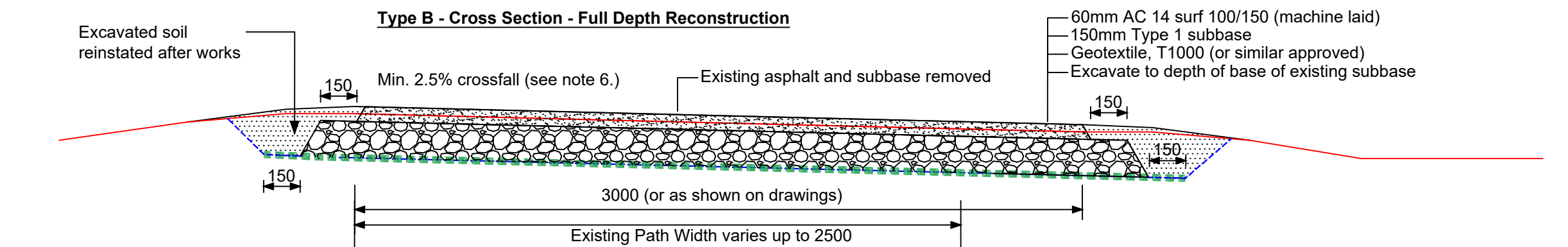


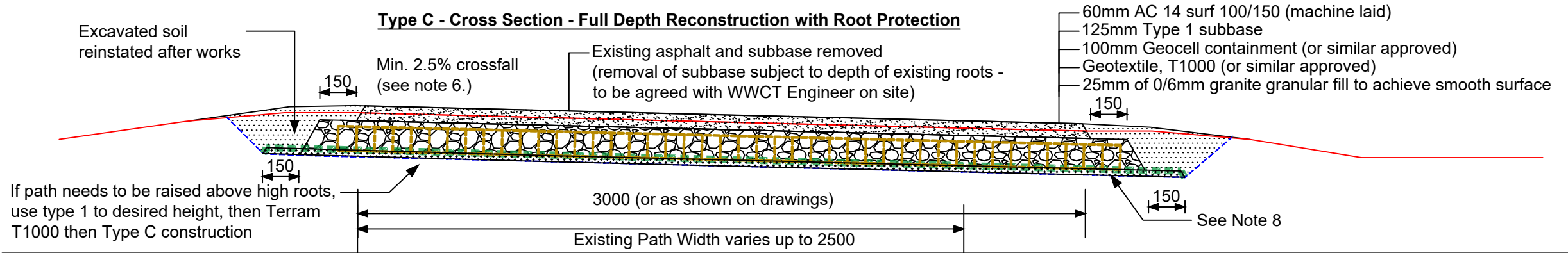
Type A - Cross Section - Widen and Overlay



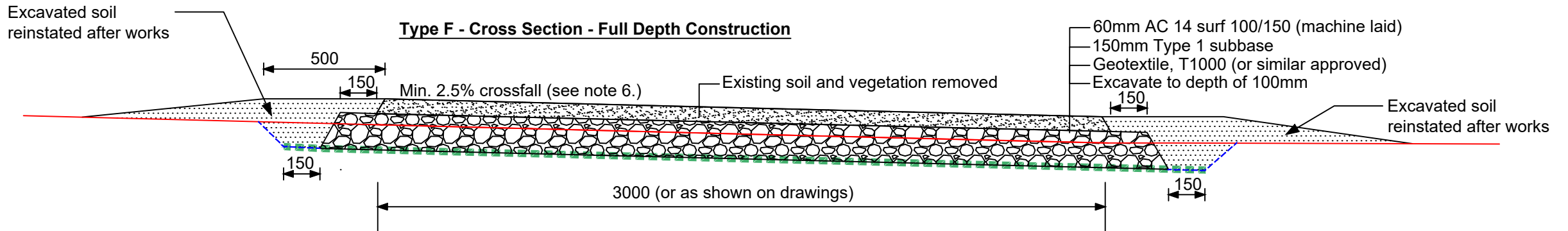
Type B - Cross Section - Full Depth Reconstruction



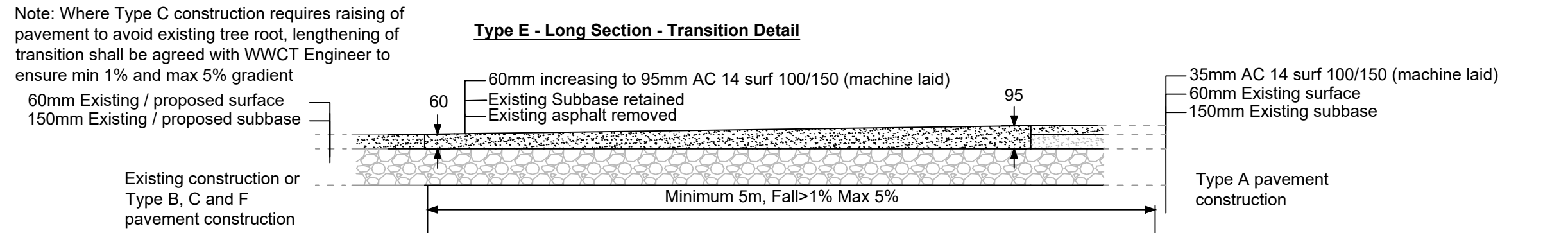
Type C - Cross Section - Full Depth Reconstruction with Root Protection



Type F - Cross Section - Full Depth Construction



Type E - Long Section - Transition Detail



Key:	
	Proposed asphalt surface
	Existing asphalt surface
	Existing subbase
	Proposed subbase
	Geotextile, T1000 (or similar)
	Geocell containment (or similar)
	Existing profile
	Excavation profile
	Area to be planed

Notes:

1. All dimensions in millimetres unless otherwise stated.
2. This drawing shall be read in conjunction with General Arrangement Drawings 15702-N-DR-04-1000 to 1004.
3. Care should be taken when excavating existing materials not to damage live tree roots.
4. Contractor should confirm that there are no buried services in the vicinity of excavations prior to commencing works.
5. Where widening transitions from one side of the existing path to the other, widening shall be undertaken to both sides to achieve the desired width.
6. Direction of fall to match existing except where detailed otherwise or agreed with WWCT Engineer on site.
7. Where regulating is required to achieve the detailed cross-fall sub base should be used for new and reconstruction. Elsewhere, asphalt as per the specification for the path surface construction shall be used unless agreed otherwise with the WWCT Engineer on site.
8. Where open graded ballast underlies the path replace granite fill with min 50mm Type 1 Subbase. Where roots are above existing subbase, any regulating in surface level to be undertaken with Type 1 Subbase, laid and rolled to a smooth surface.

01				
Rev	Description	Drawn	Check	Appr
Date				



Project: 15702 Spen Valley Greenway
Whitechapel Road to Tofts Road

Title:

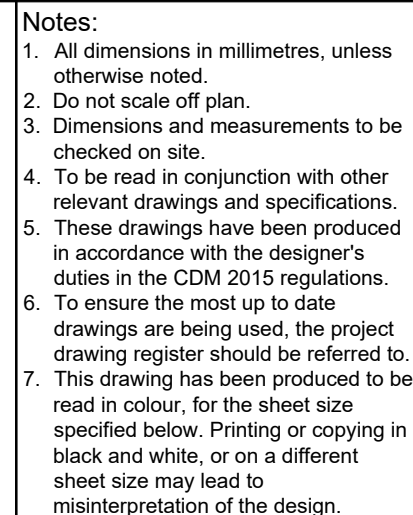
**Typical Details
Path Construction**

Drawn: Check: Appr: Date: Scale at A3:
MC AJP SB/AMS 17/12/2025 1:20

Status: **For LDC Application**

Drawing No: 15702-N-DR-04-2000 Revision: 00

Flag-type Direction Sign

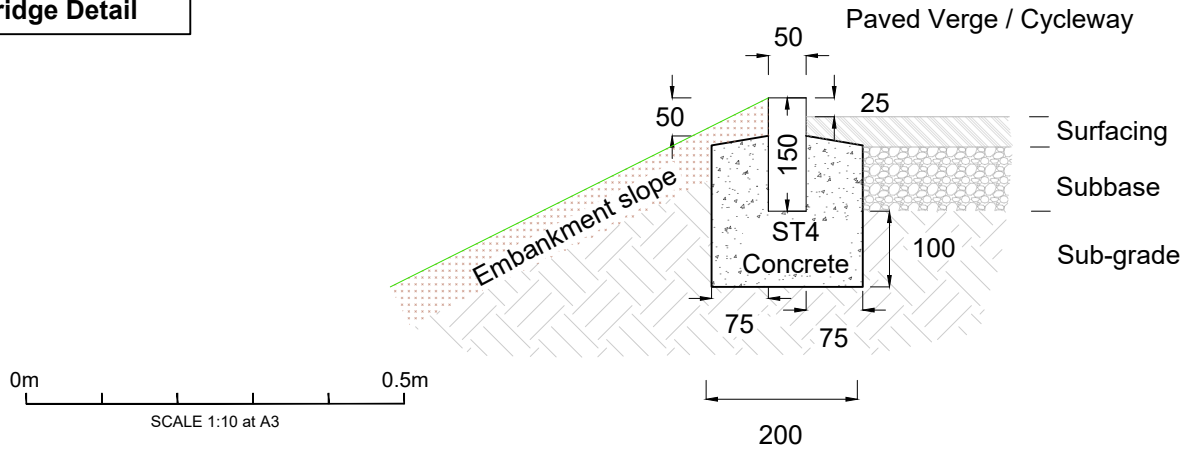


Where mounting height < 2300, post and sign face to be mounted at least 500mm from edge of cycleway.

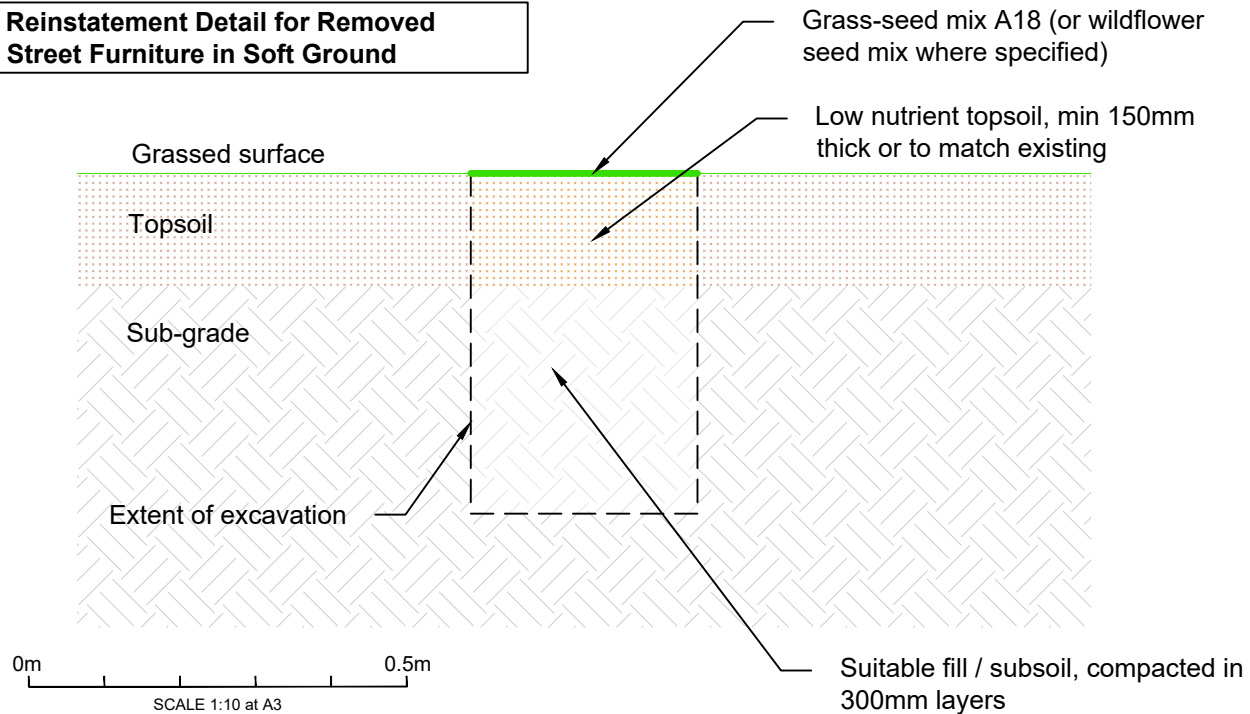


PCC Edging Bridge Detail

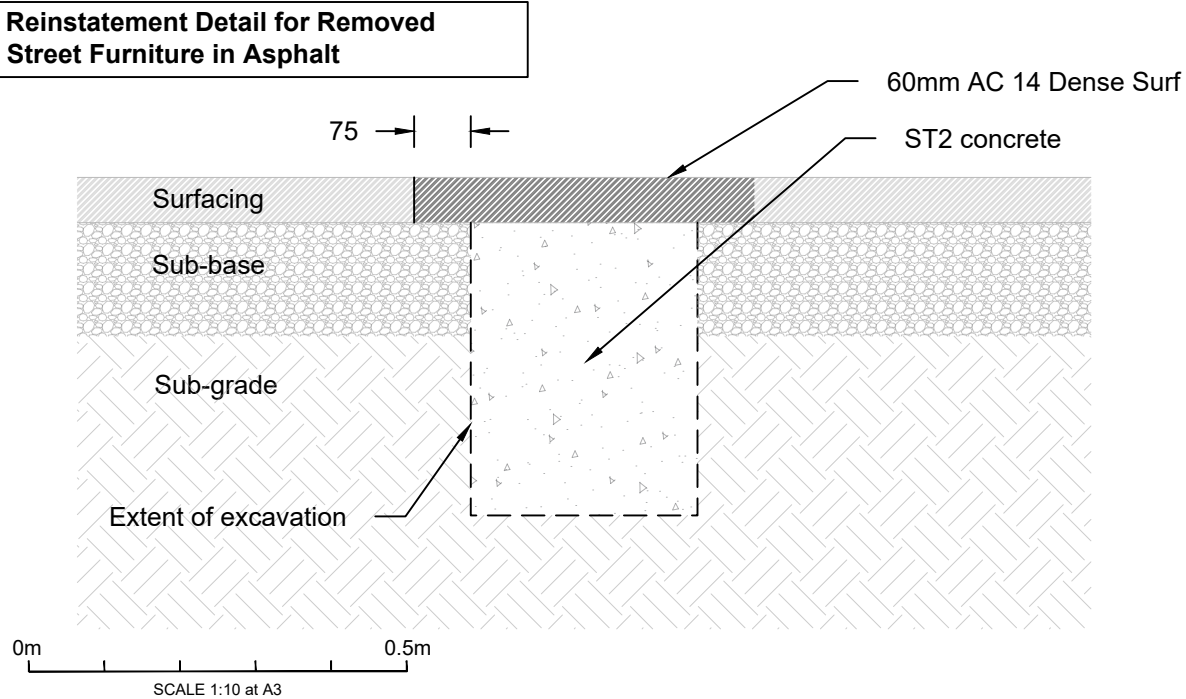
Cross-section



Reinstatement Detail for Removed Street Furniture in Soft Ground

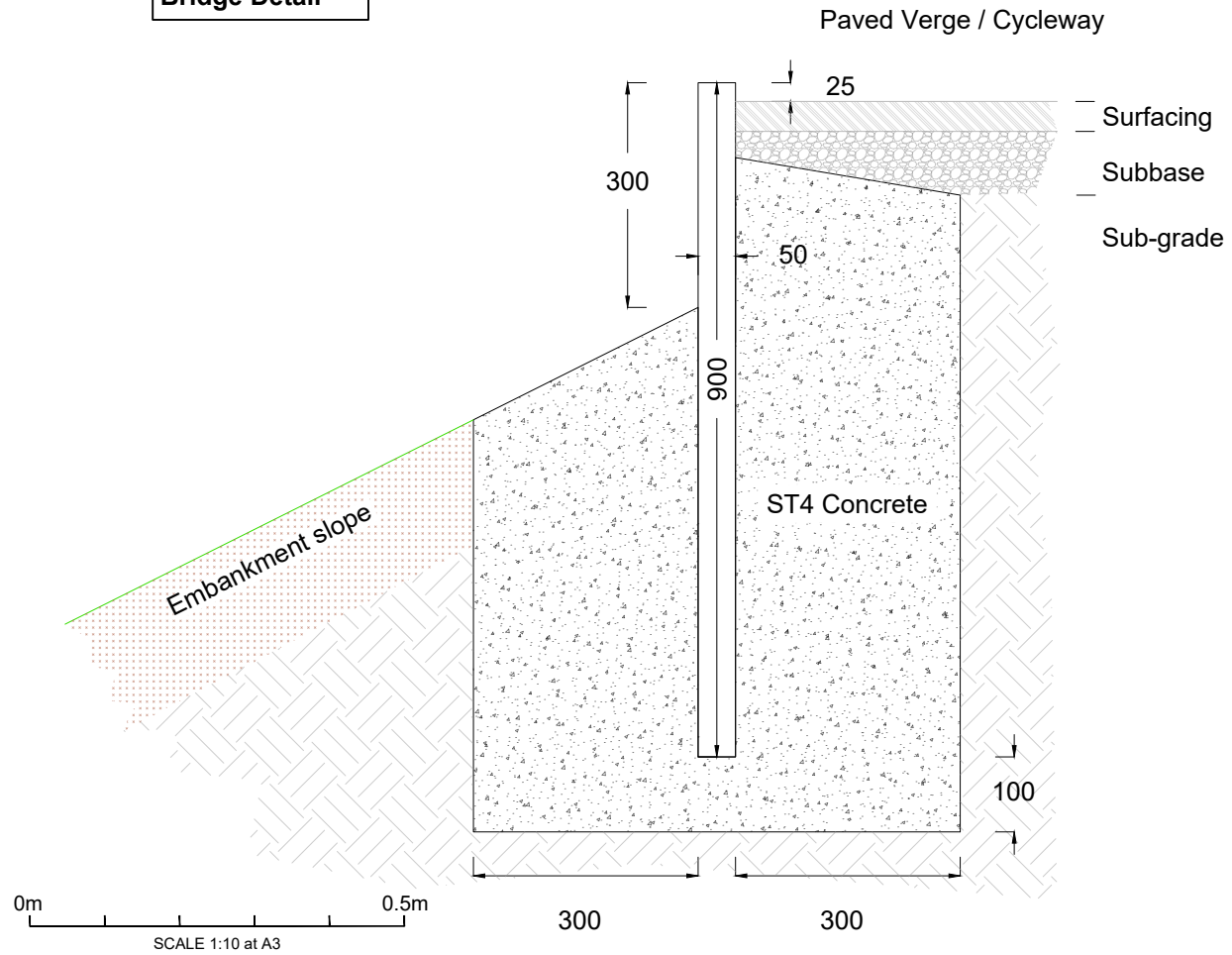


Reinstatement Detail for Removed Street Furniture in Asphalt

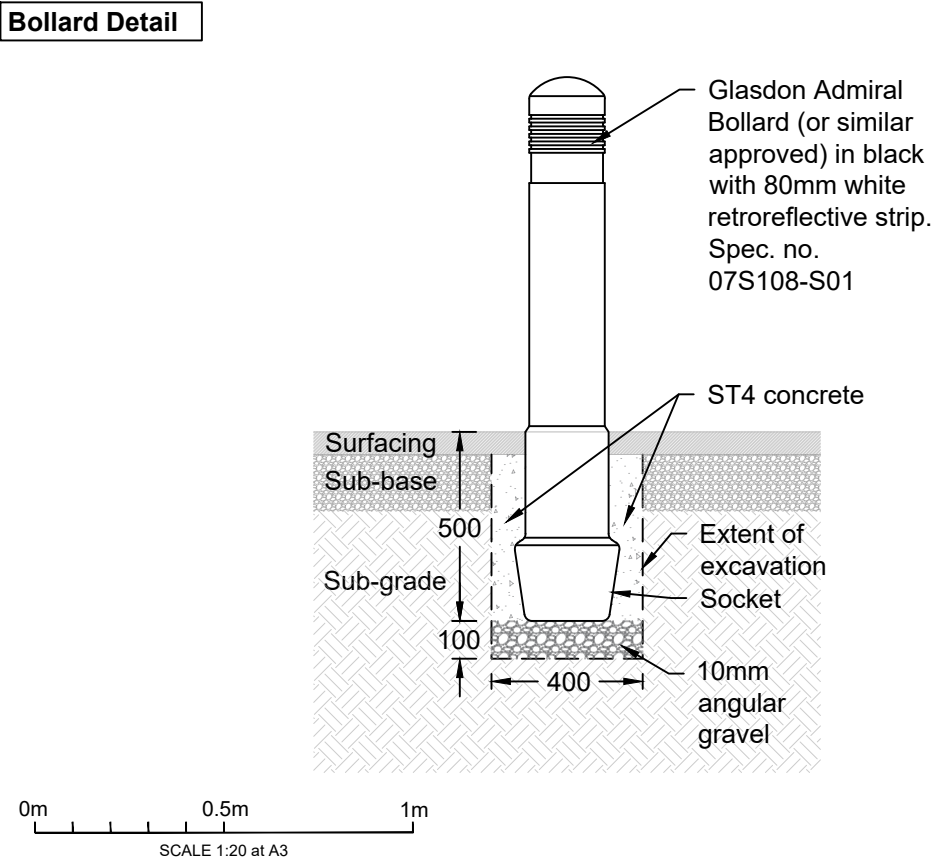


Slab-on-Edge Bridge Detail

Cross-section



Bollard Detail

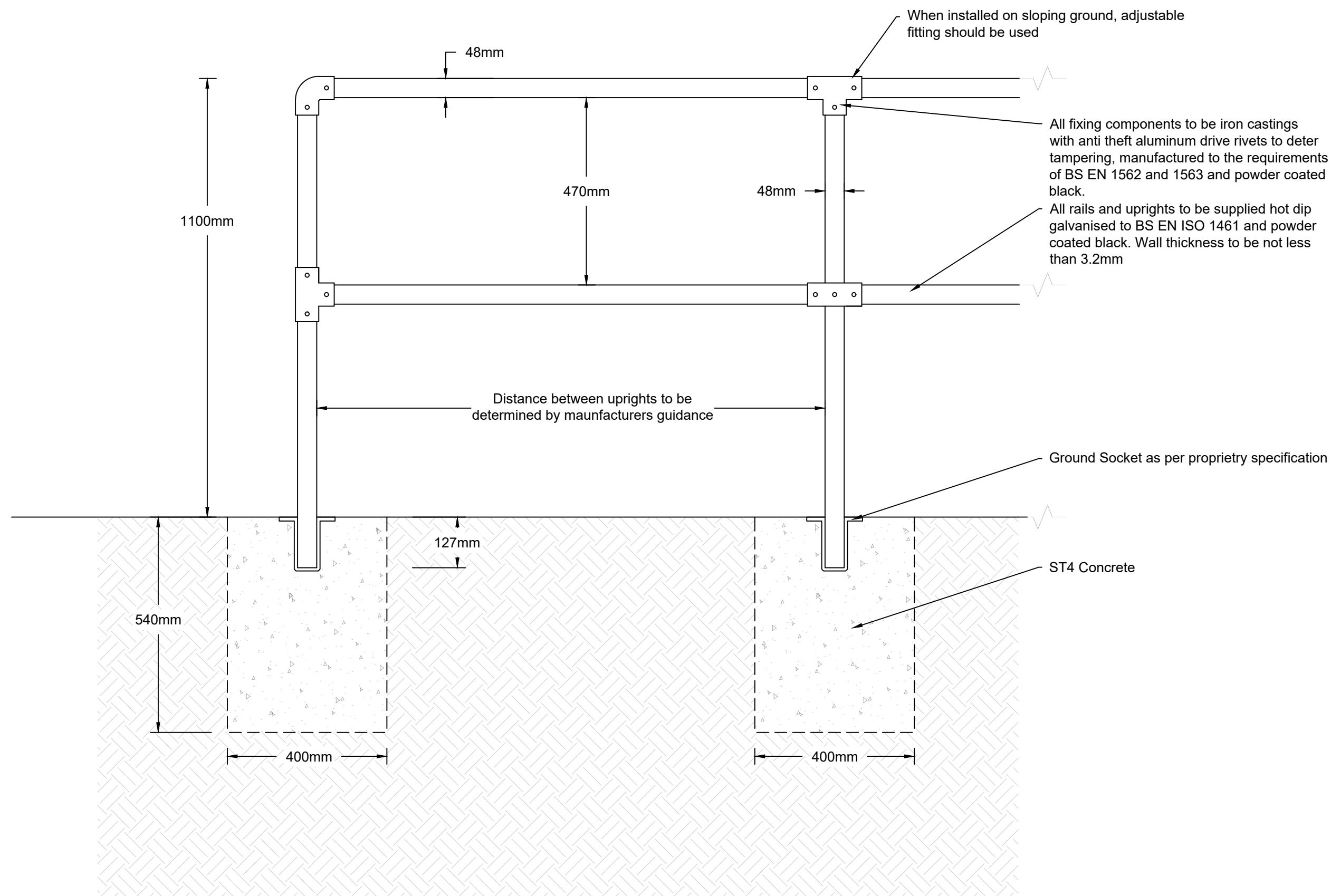


Notes:

1. All dimensions in millimetres, unless otherwise noted.
2. Do not scale off plan.
3. Dimensions and measurements to be checked on site.
4. To be read in conjunction with other relevant drawings and specifications.
5. These drawings have been produced in accordance with the designer's duties in the CDM 2015 regulations.
6. To ensure the most up to date drawings are being used, the project drawing register should be referred to.
7. This drawing has been produced to be read in colour, for the sheet size specified below. Printing or copying in black and white, or on a different sheet size may lead to misinterpretation of the design.
8. Minimum length of cut kerb or edging to be 300mm
9. All concrete kerbs and edgings shall comply with SHW Clause 1101 and BS EN 1340: 2023

Rev	Description	Drawn/Check Appr	Date
 Walk Wheel Cycle Trust Formerly Sustrans			
Leeds Bridge House, Hunslet Road, Leeds LS10 1JN 0113 245 0006 www.walkwheelcycletrust.org.uk			
Project: 15702 Spen Valley Greenway Whitechapel Road to Tofts Road			
Title:			
Typical Details Miscellaneous Details			
Drawn: Check: Appr: MC AJP SB/AMS		Date: 17/12/2025	
Scale at A3: See plan		Status:	
For LDC Application			
Drawing No: 15702-N-DR-04-2002		Revision: 00	

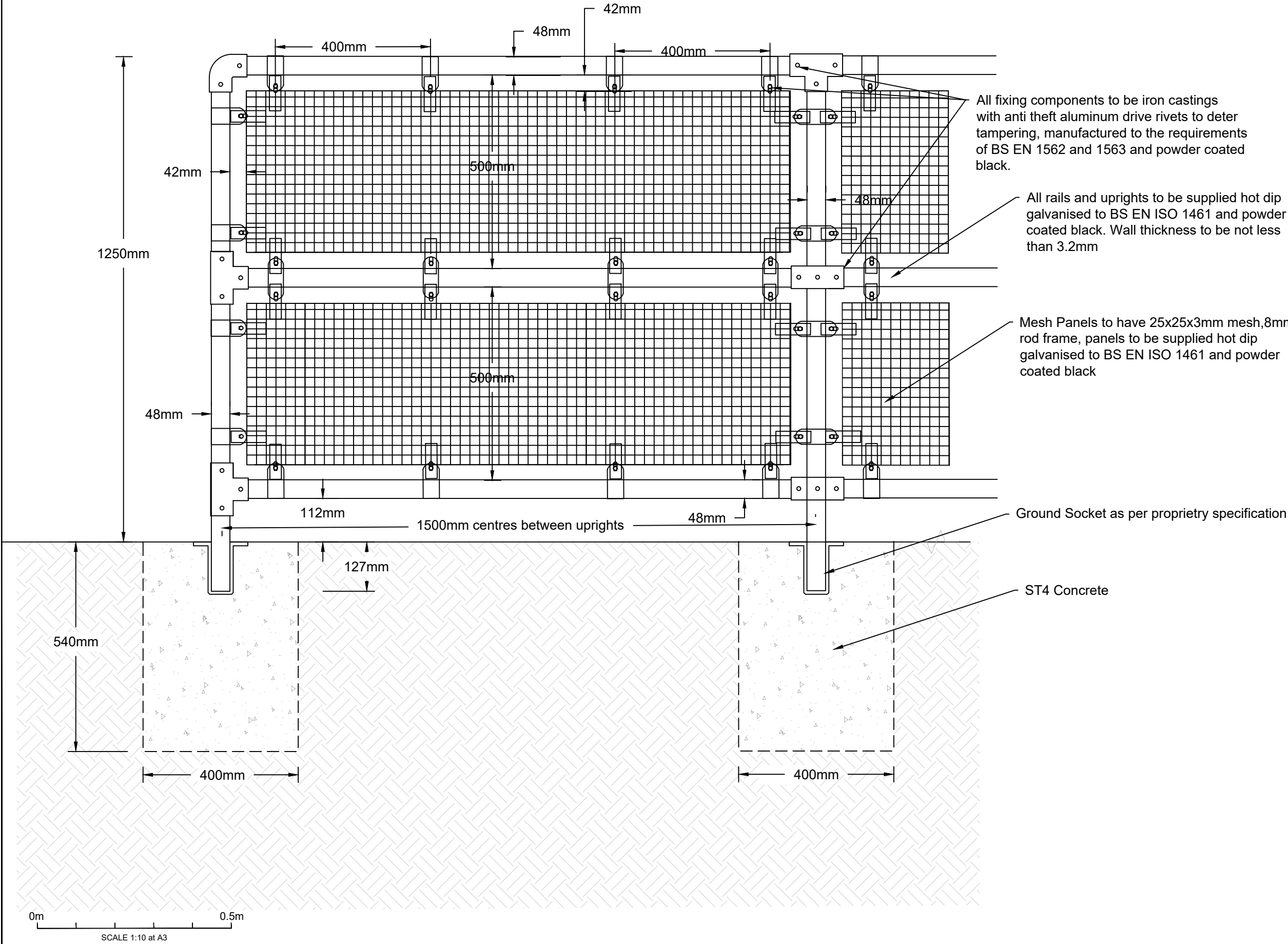
Modular Steel
Fencing Detail



- Notes:
1. Pedestrian Modular Guardrail to be constructed as per proprietary specification as approved by WWCT Engineer
 2. All dimensions in millimeters, unless otherwise noted.
 3. Do not scale off plan.
 4. Dimensions and measurements to be checked on site.
 5. To be read in conjunction with other relevant drawings and specifications.
 6. These drawings have been produced in accordance with the designer's duties in the CDM 2015 regulations.
 7. To ensure the most up to date drawings are being used, the project drawing register should be referred to.
 8. This drawing has been produced to be read in colour, for the sheet size specified below. Printing or copying in black and white, or on a different sheet size may lead to misinterpretation of the design.
 9. All fixings to be anti theft aluminum drive rivets to deter tapering

Rev	Description			Drawn/Check Appr	Date
 Walk Wheel Cycle Trust Formerly Sustrans Leeds Bridge House, Hunslet Road, Leeds LS10 1JN 0113 245 0006 www.walkwheelcyclustrust.org.uk					
Project: 15702 Spen Valley Greenway Whitechapel Road to Tofts Road					
Title: Typical Details Modular Steel Fencing					
Drawn: MC		Check: AJP		Appr: SB/AMS	
Date: 17/12/2025		Scale at A3: 1:10			
Status: For LDC Application					
Drawing No: 15702-N-DR-04-2003				Revision: 00	

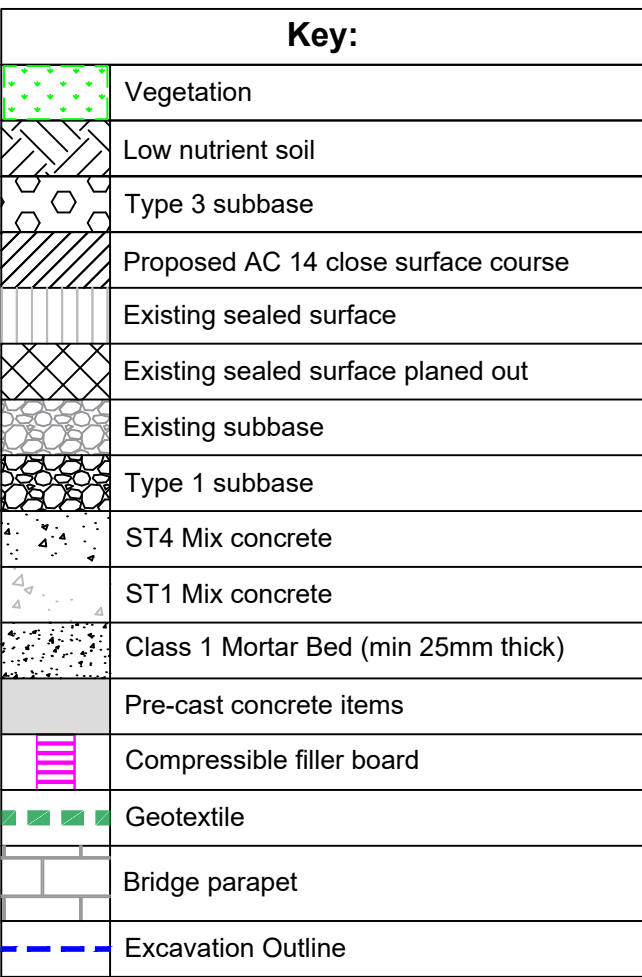
Modular Steel
Fencing Detail with
Infill Panels



Notes:

1. Pedestrian Modular Guardrail to be constructed as per proprietry specification as approved by WWCT Engineer
2. All dimensions in millimetres, unless otherwise noted.
3. Do not scale off plan.
4. Dimensions and measurements to be checked on site.
5. To be read in conjunction with other relevant drawings and specifications.
6. These drawings have been produced in accordance with the designer's duties in the CDM 2015 regulations.
7. To ensure the most up to date drawings are being used, the project drawing register should be referred to.
8. This drawing has been produced to be read in colour, for the sheet size specified below. Printing or copying in black and white, or on a different sheet size may lead to misinterpretation of the design.
9. All fixings to be anti theft aluminum drive rivets to deter tapering

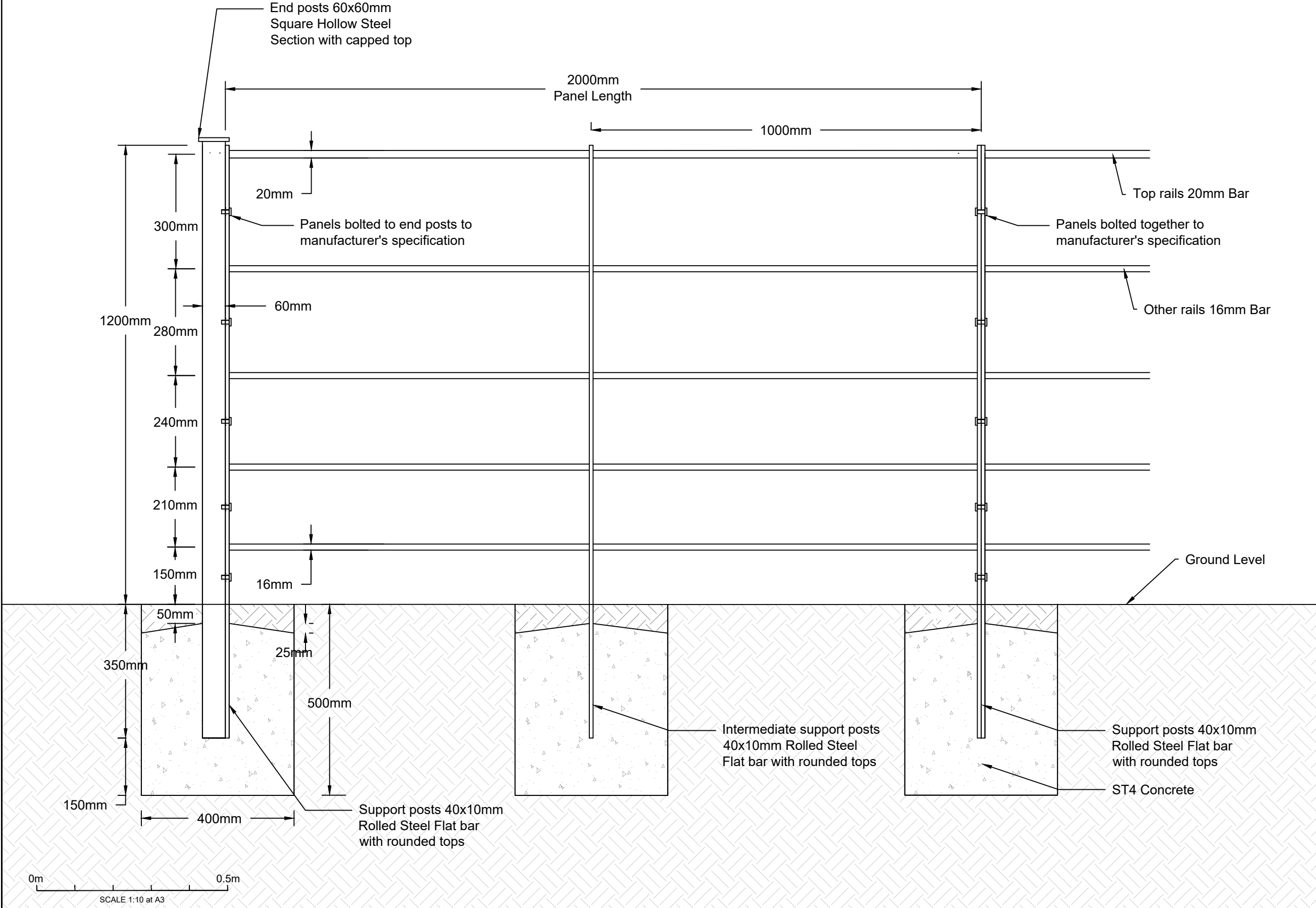
Rev	Description	Drawn	Check	Appr	Date
 Walk Wheel Cycle Trust Formerly Sustrans Leeds Bridge House, Hunslet Road, Leeds LS10 1JN 0113 245 0006 www.walkwheelcycletrust.org.uk					
Project: 15702 Spen Valley Greenway Whitechapel Road to Tofts Road					
Title: Typical Details Modular Steel Fencing with Infill Panels					
Drawn: MC		Check: AJP		Appr: SB/AMS	
Date: 17/12/2025		Scale at A3: 1:10		Status: For LDC Application	
Drawing No: 15702-N-DR-04-2004		Revision: 00			



1. This drawing to be read in conjunction with all other relevant drawings.
2. See drawing 15702-N-DR-04-1003 for location of proposed bridge surfacing.
3. All excavations on bridge decks to be carried out by hand unless otherwise agreed with the *Client*.
4. Contractor to check for buried services in the vicinity of excavations prior to commencing works.
5. All surfacing to be machine laid.
6. Tack coat shall be 40% bitumen emulsion K1-40 or similar approved.

Rev	Description	Drawn/Check	Appr	Date	
 Walk Wheel Cycle Trust Formerly Sustrans		Leeds Service House, Hunslet Road, Leeds LS10 1JN 0113 245 0006 www.walkwheelcycletrust.org.uk			
Project:					
15702 Spen Valley Greenway Whitechapel Road to Tofts Road					
Title:					
Bridge Surfacing Detail Green Drainage Channel Detail					
Drawn: Check: Appr:		Date:		Scale at A1:	
MC AJP SB/AMS		17/11/2025		NTS	
Status:					
For LDC Application					
Drawing No:			Revision:		
15702-N-DR-04-2005			00		

Estate Fencing Detail



- Notes:
1. Modular estate fencing to be constructed as per propriety specification as approved by WWCT Engineer
 2. All dimensions in millimetres, unless otherwise noted.
 3. Do not scale off plan.
 4. Dimensions and measurements to be checked on site.
 5. To be read in conjunction with other relevant drawings and specifications.
 6. These drawings have been produced in accordance with the designer's duties in the CDM 2015 regulations.
 7. To ensure the most up to date drawings are being used, the project drawing register should be referred to.
 8. This drawing has been produced to be read in colour, for the sheet size specified below. Printing or copying in black and white, or on a different sheet size may lead to misinterpretation of the design.
 9. All fixings to be anti theft security nuts to deter tapering
 10. All steel elements to be galvanised and power-coated black.

Rev	Description	Drawn	Check	Appr	Date
 Formerly Sustrans Leeds Bridge House, Hunslet Road, Leeds LS10 1JN 0113 245 0006 www.walkwheelcycletrust.org.uk					
Project: 15702 Spen Valley Greenway Whitechapel Road to Tofts Road					
Title: Typical Details Estate Fencing					
Drawn: Check: Appr: Date: Scale at A3: MC AJP SB/AMS 17/12/2025 1:10					
Status: For LDC Application					
Drawing No: 15702-N-DR-04-2006					Revision: 00