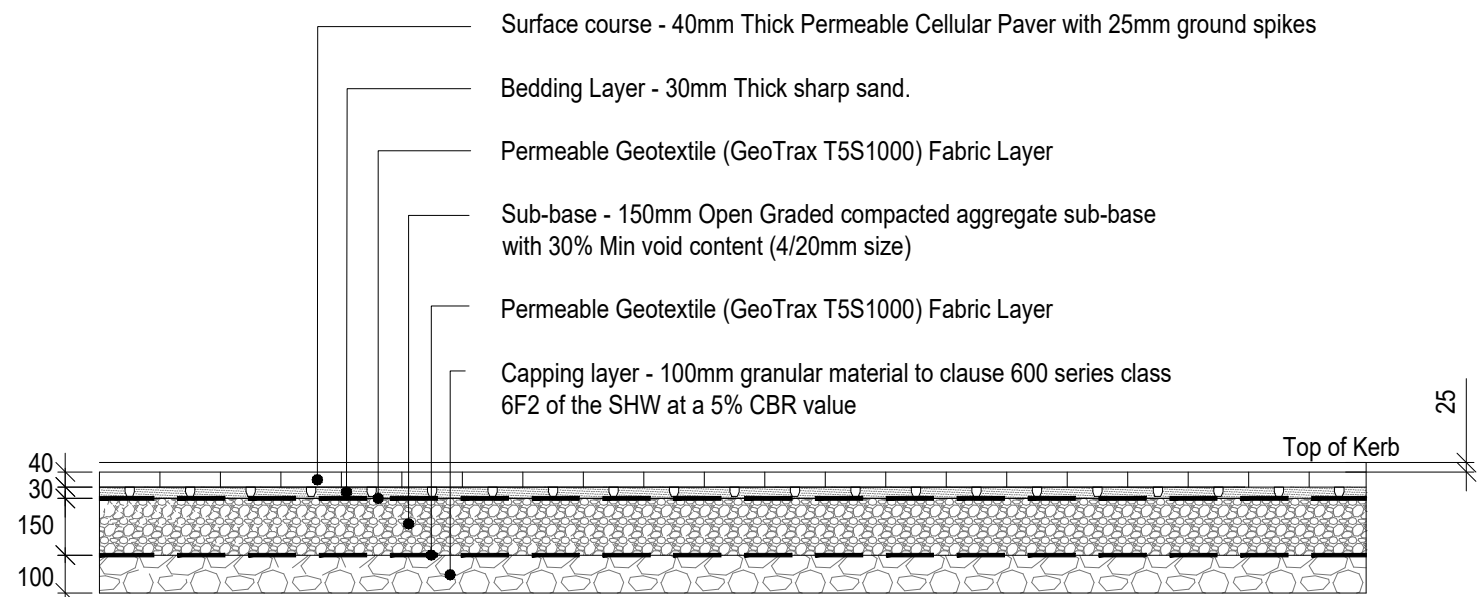
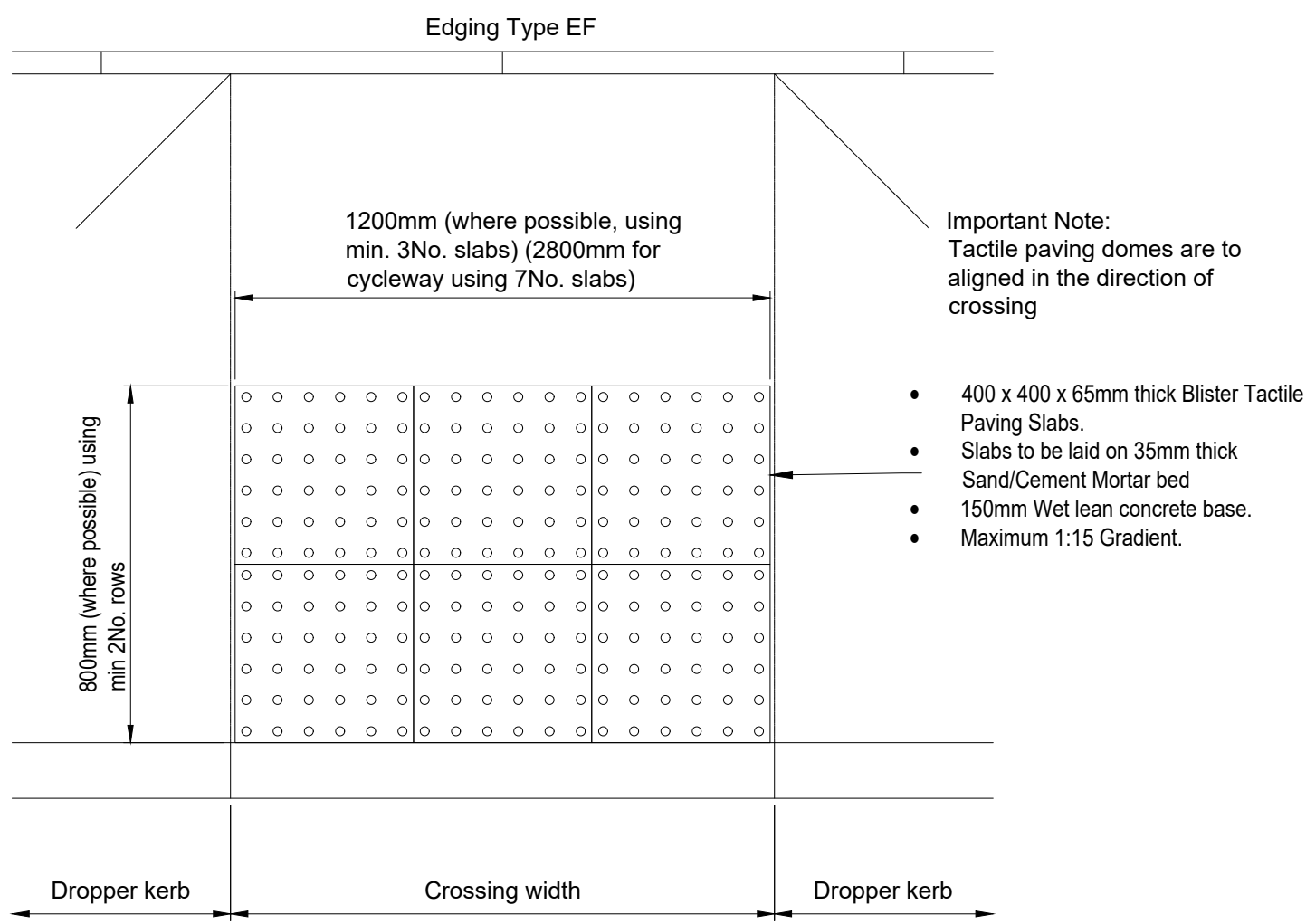
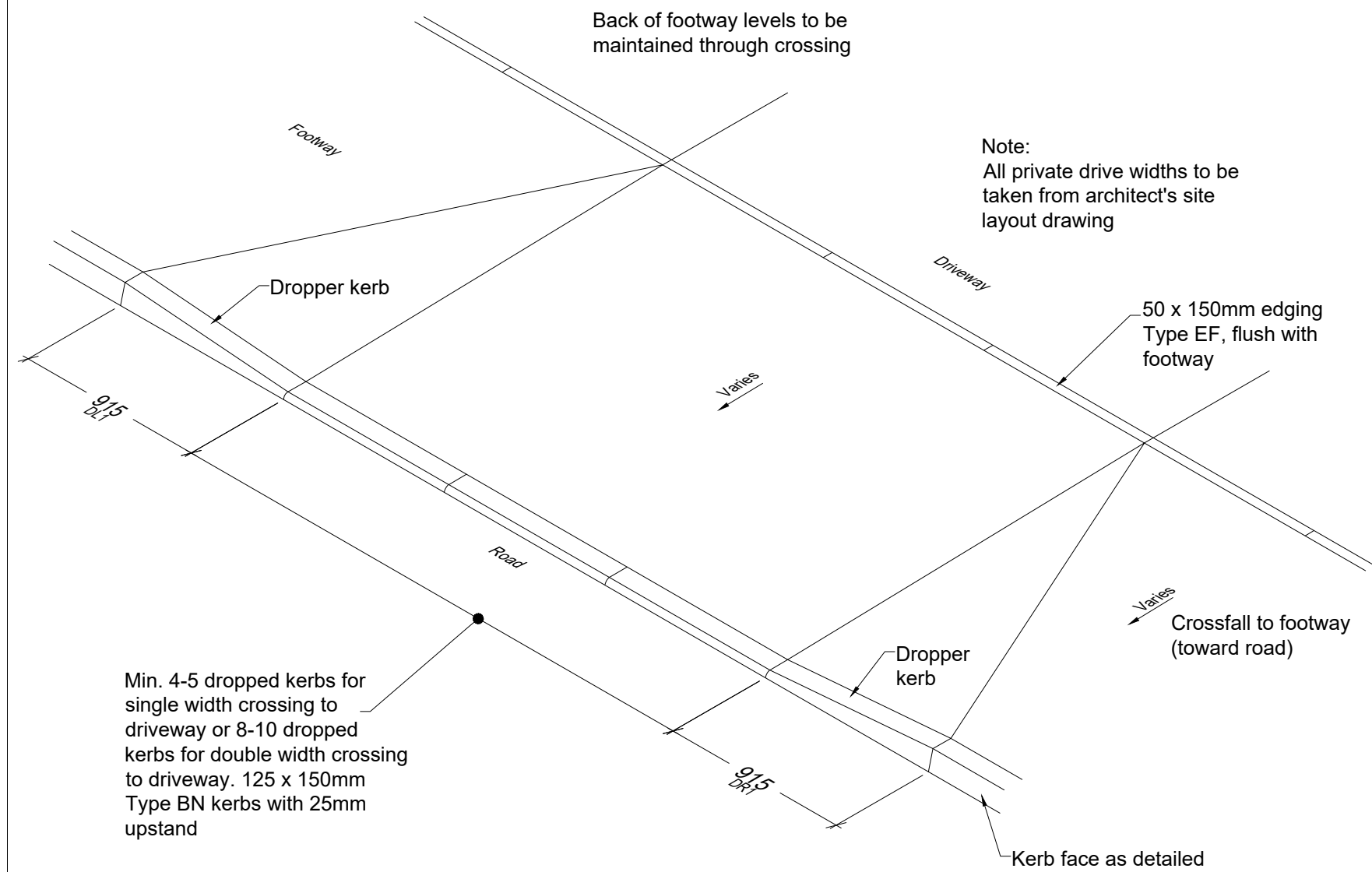




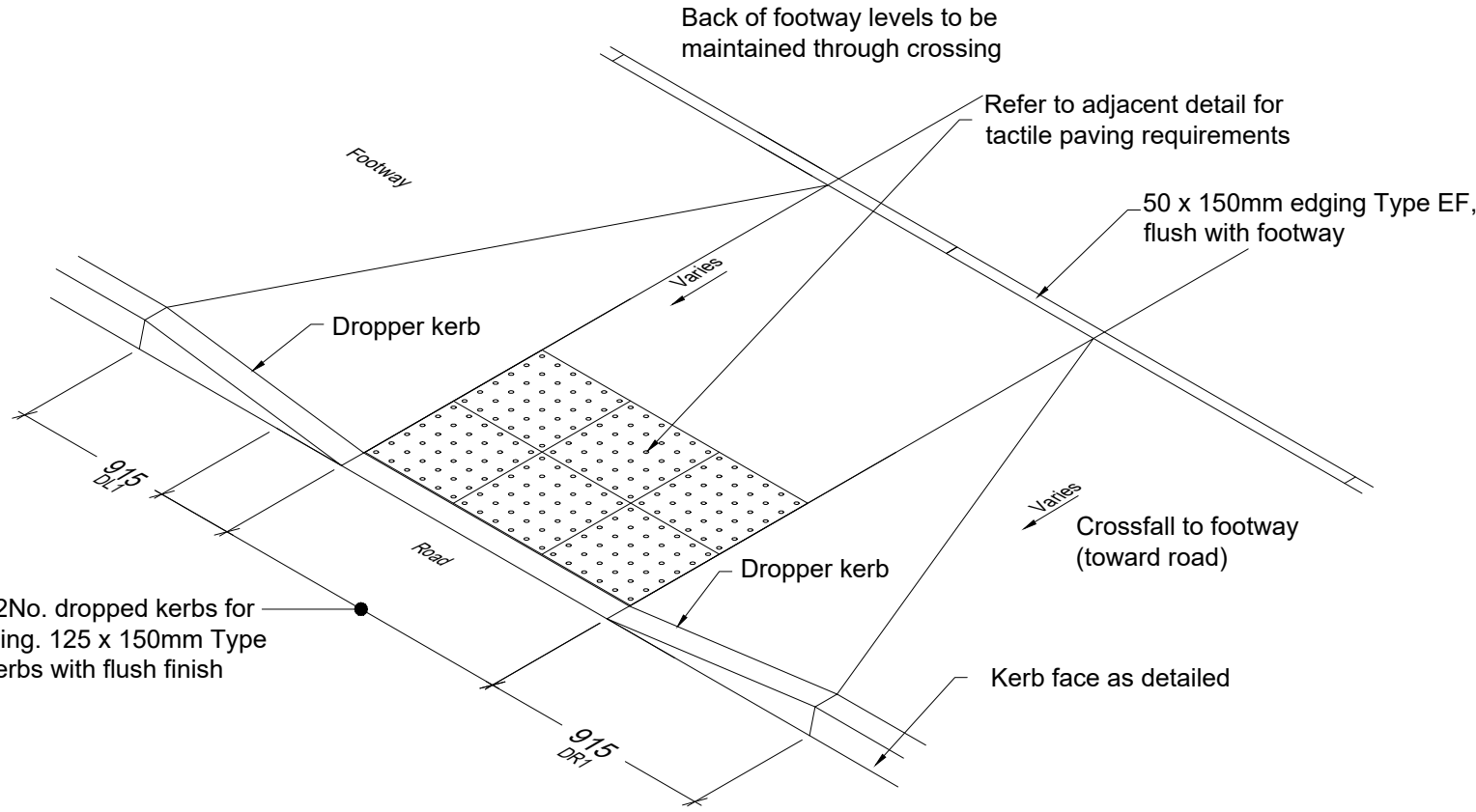
TRIM TRAIL PERMEABLE VEHICULAR ACCESS AND PARKING AREA - PDC3



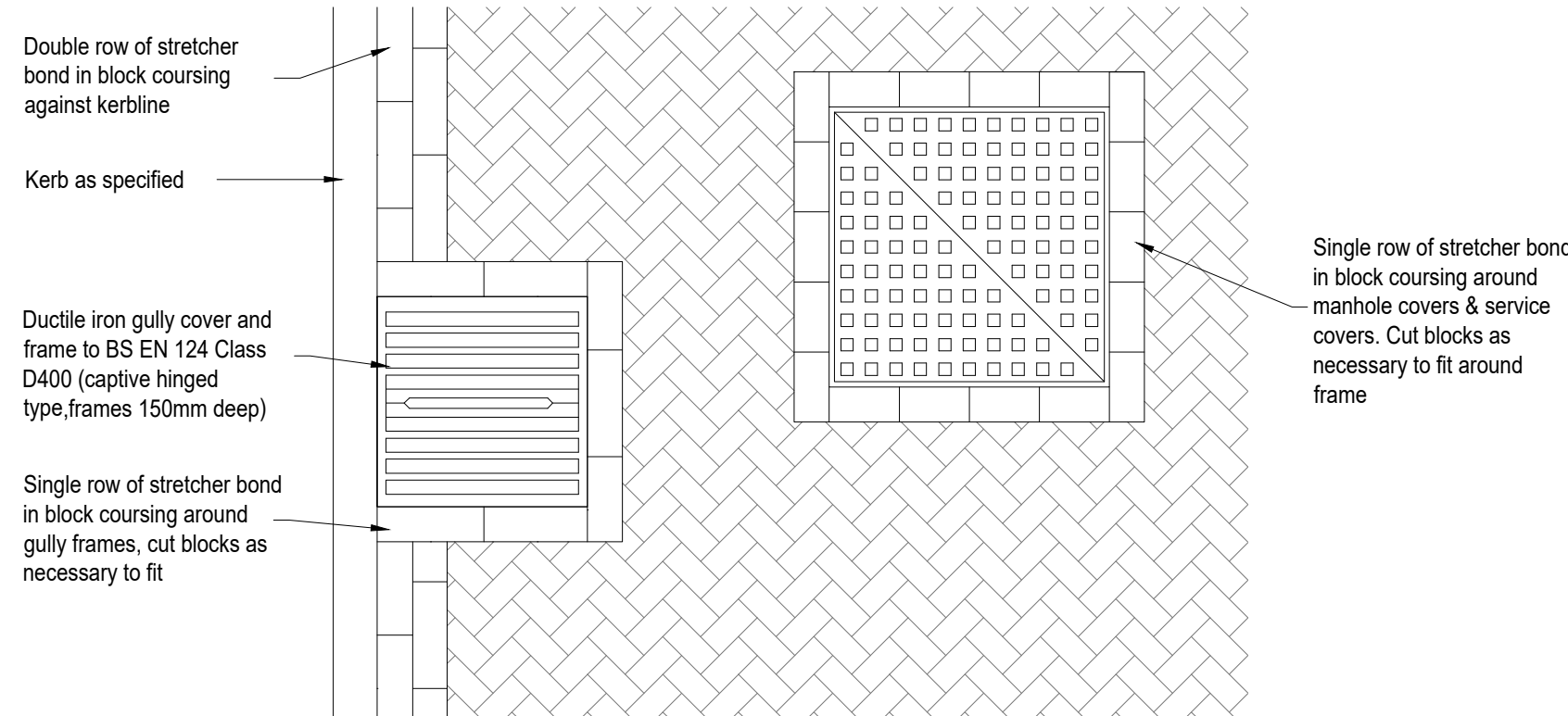
PLAN SHOWING TACTILE PAVING REQUIREMENTS TO FOOTWAY (& CYCLEWAY) AT UNCONTROLLED CROSSING



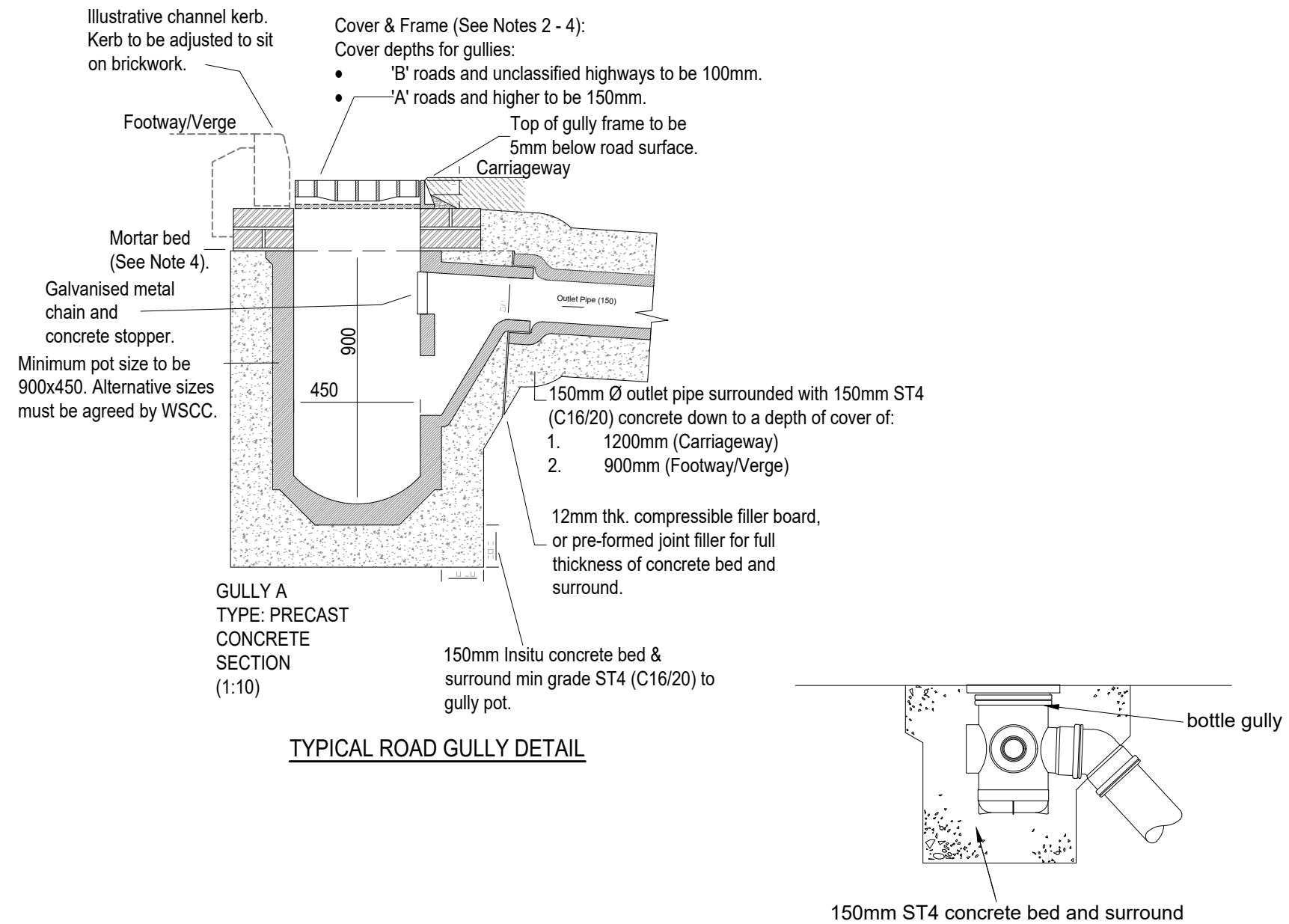
FOOTWAY - TYPICAL VEHICULAR CROSSING DETAIL (NTS)



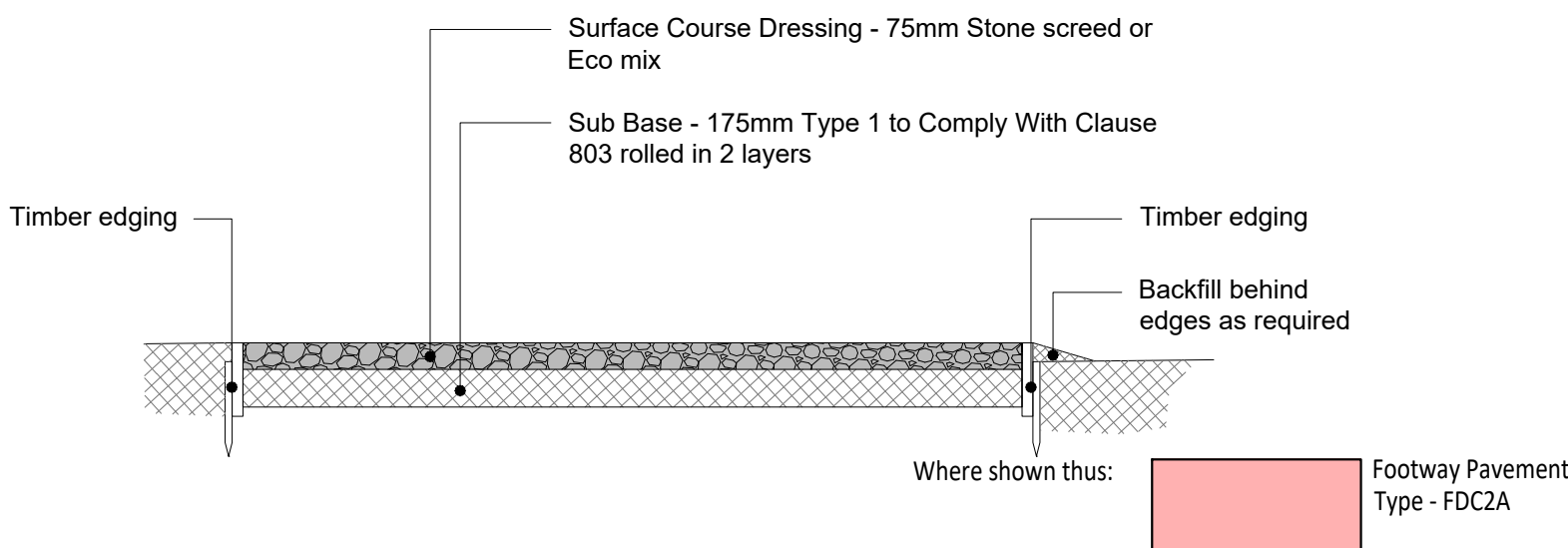
FOOTWAY - TYPICAL UNCONTROLLED PEDESTRIAN TACTILE CROSSING DETAIL (NTS)



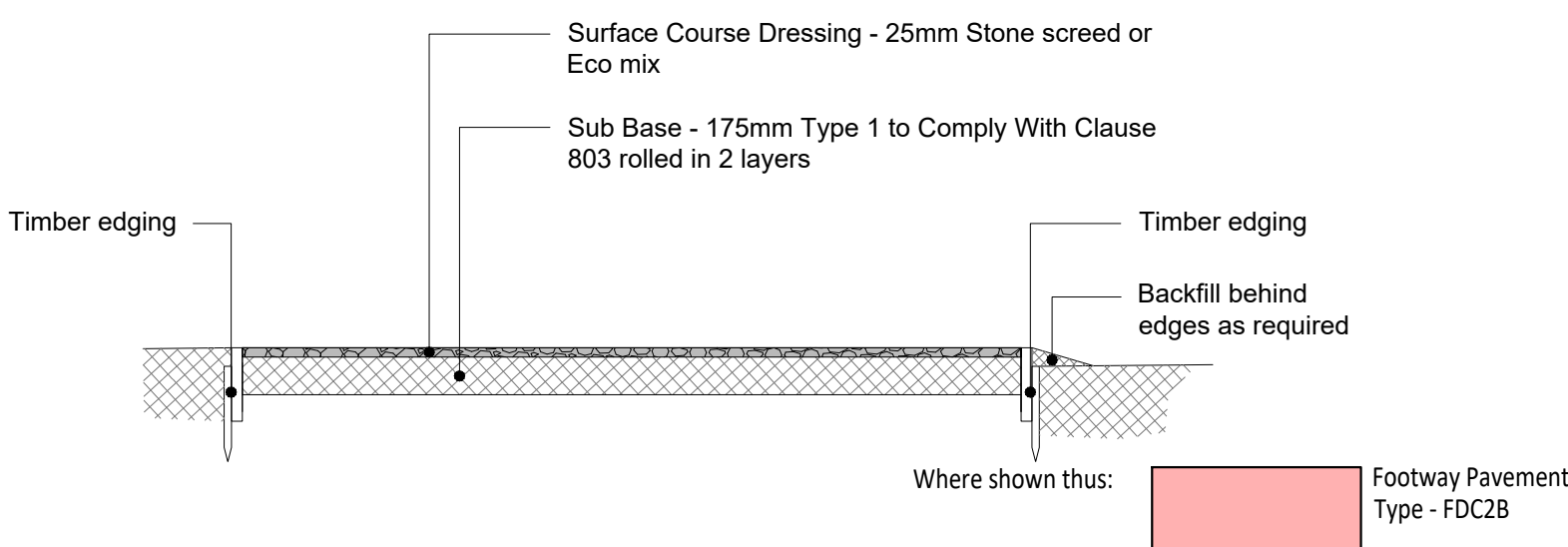
TYPICAL ARRANGEMENT AROUND IRONWORK



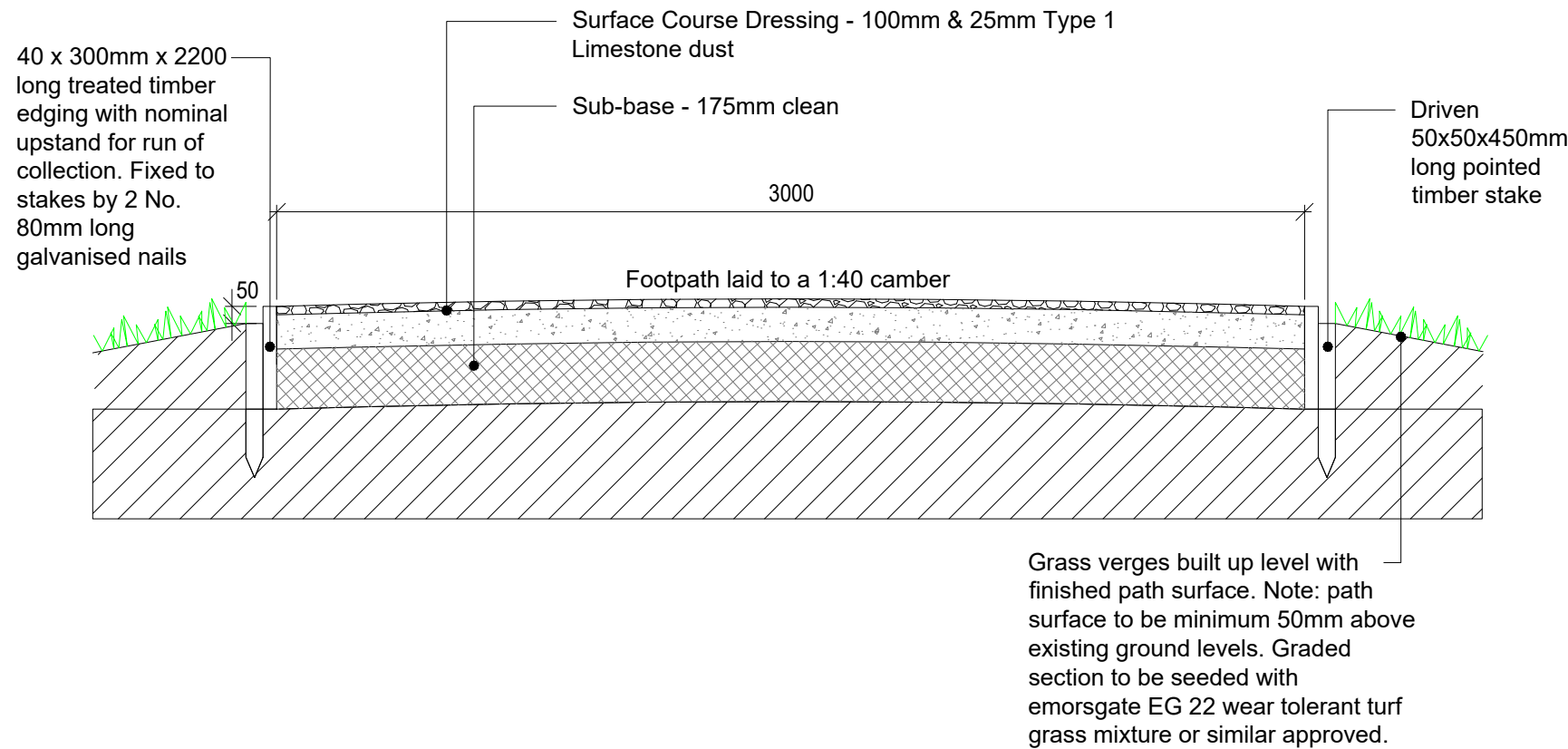
TYPICAL ROAD GULLY DETAIL



ADOPTABLE RURAL HOGGINS FOOTPATH - FDC2A



PRIVATE RURAL HOGGIN FOOTPATH - FDC2B



PUBLIC RIGHT OF WAY PATH DETAIL - FDC3

CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT									
Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-									
RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing. Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.									
Notes:									
1. Do not scale this drawing.									
2. This drawing is to be read in conjunction with all relevant engineers drawings and information.									
3. Proof rolling of the formation level will be required and any loose or soft spots should be removed and replaced with an engineered fill, in accordance with a suitable specification. The formation level will also need to be protected during inclement weather from deterioration; all slopes should be trimmed to falls to shed rain water and the surface sealed to limit infiltration.									
4. Prior to placement of the founding materials and the construction of the road pavement, the sub-formation and formation will need to be inspected and checked in accordance with a suitable specification to ensure the ground conditions are as expected. All testing should be carried out in accordance with DMRB CD 225 to confirm that the ground conditions at the time of construction are consistent with the previous design parameters.									
5. CBR Value of 3% is taken from the Ground Investigation Report carried out by LEAP Environmental on the July 2024. Refer to page 42 for the CBR value.									
6. Where the CBR is found to be less than 2.5%, the sub-grade may be unsuitable for both the trafficking of site plant and as support for a permanent foundation, without improvement works being undertaken. Improvement works should be carried out in accordance with DMRB CD 225. In summary, consideration may be given to the following potential remedial techniques:									
-- Excavation and re-engineering or replacement of weaker soils									
-- The inclusion of geosynthetic reinforcement within the unbound layers of the capping and sub-grade									
-- Where cohesive soils are present and they are deemed suitable or treatment with hydraulic binders, to employ modification and/or stabilisation techniques on the formation.									
7. Any construction works carried out at the proposed adoptable carriageway prior to technical approval to do so at own risk.									
Note: The extent of lime modification improvement works is to be confirmed by Barratt Redrow/Lime Modification Specialist Designer as this will affect the depth of the road construction. Where the groundworker encounters a CBR value below 2.5% Barratt Redrow and RSK LDE are to be informed before any works in the area can commence.									
C04	06.07.2026	Construction issue after planning layout changes.	YP	AM	RD				
C03	03.10.2025	Issued for CONSTRUCTION.	GXA	RD	APT				
Rev.	Date	Amendment	Drawn	Chkd.	Appd.				
LDE CIVILS STRUCTURES HYDROLOGY an RSK company 18 Frogmore Road Hemel Hempstead Hertfordshire HP3 9RT United Kingdom Tel: +44 (0) 1442 437500 Fax: +44 (0) 1442 437550 Email: info@rsk.co.uk Web: www.rsk.co.uk									
Client			Barratt Redrow						
Project Title			NEW PLACE FARM PULBOROUGH WEST SUSSEX						
Status			CONSTRUCTION						
Drawing Title			CONSTRUCTION DETAILS (SHEET 2)						
Drawn	Date	Checked	Date	Approved	Date				
YP	12.24	RD	10.01.25	APT	10.01.25				
Scale	Orig Size		Dimensions						
N.T.S.	A1		m						
Project No.			Drawing File						
H9376 (890815)			H9376-RSK-ZZ-XX-DR-CE-324021-324022-Construction Details.dwg						
Drawing No.					Rev.				
H9376	RSK	ZZ	XX	DR	C 324022	C03			
Project	Orig	Vol./Sys.	Lev./Loc.	Type	Role	Draw. No.			