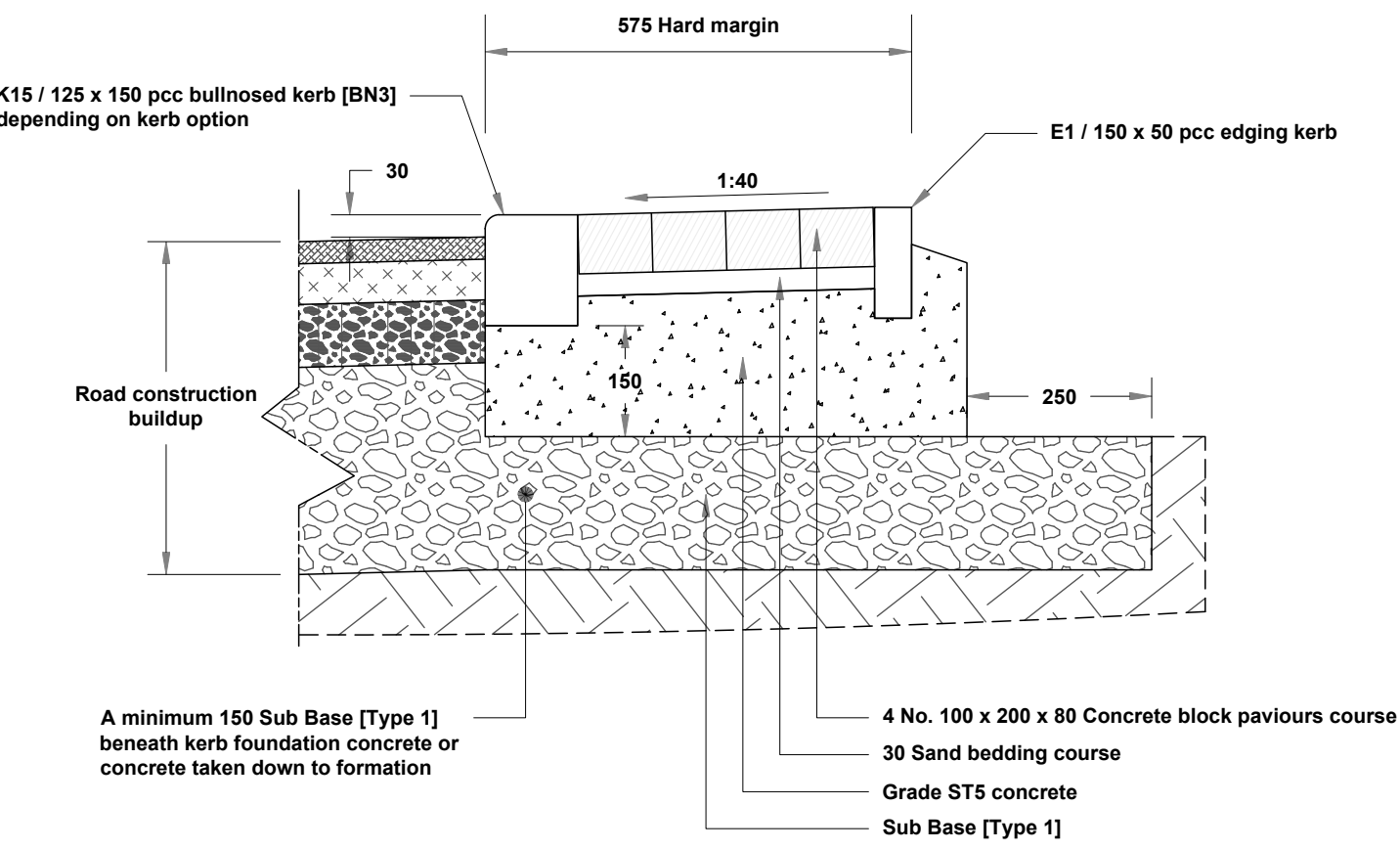
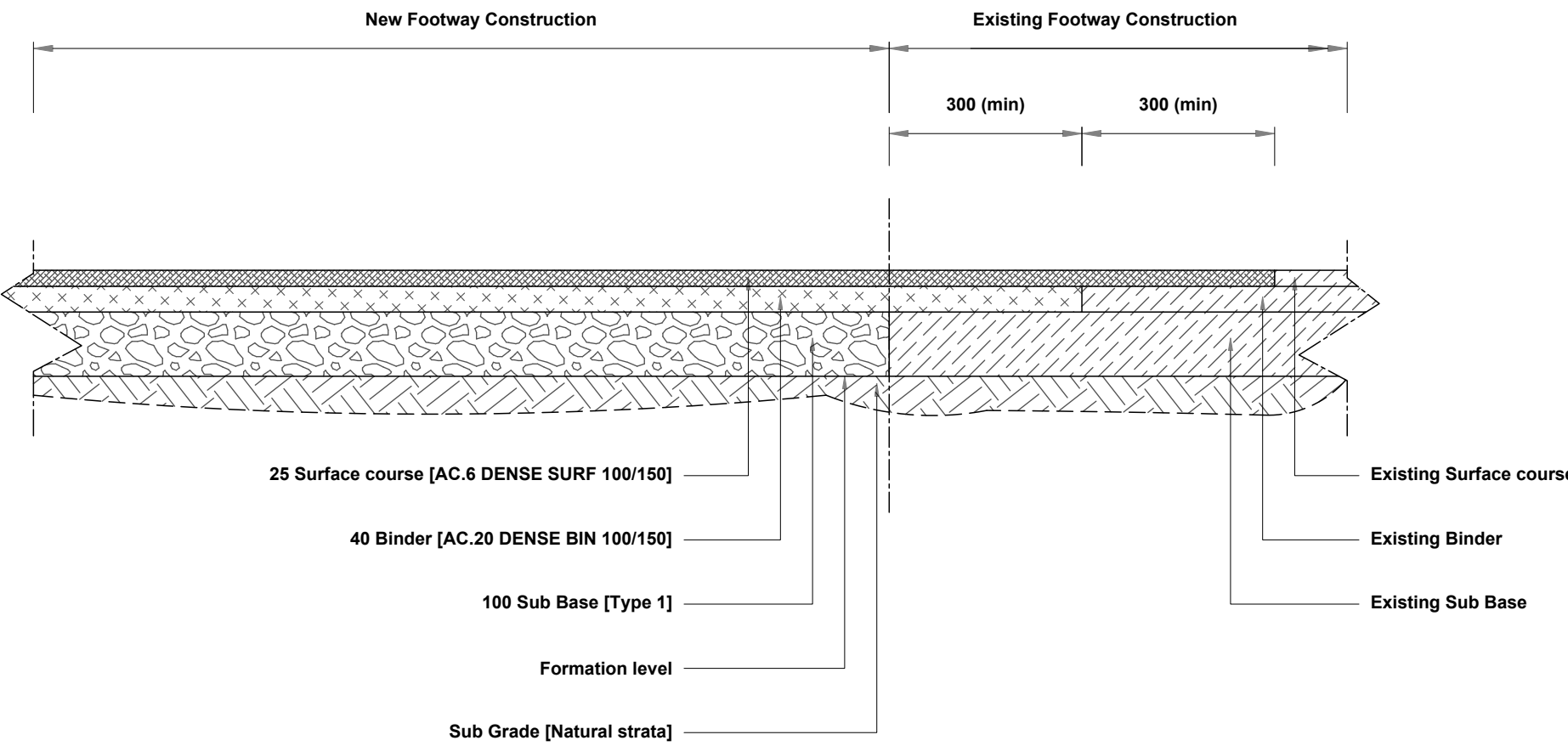


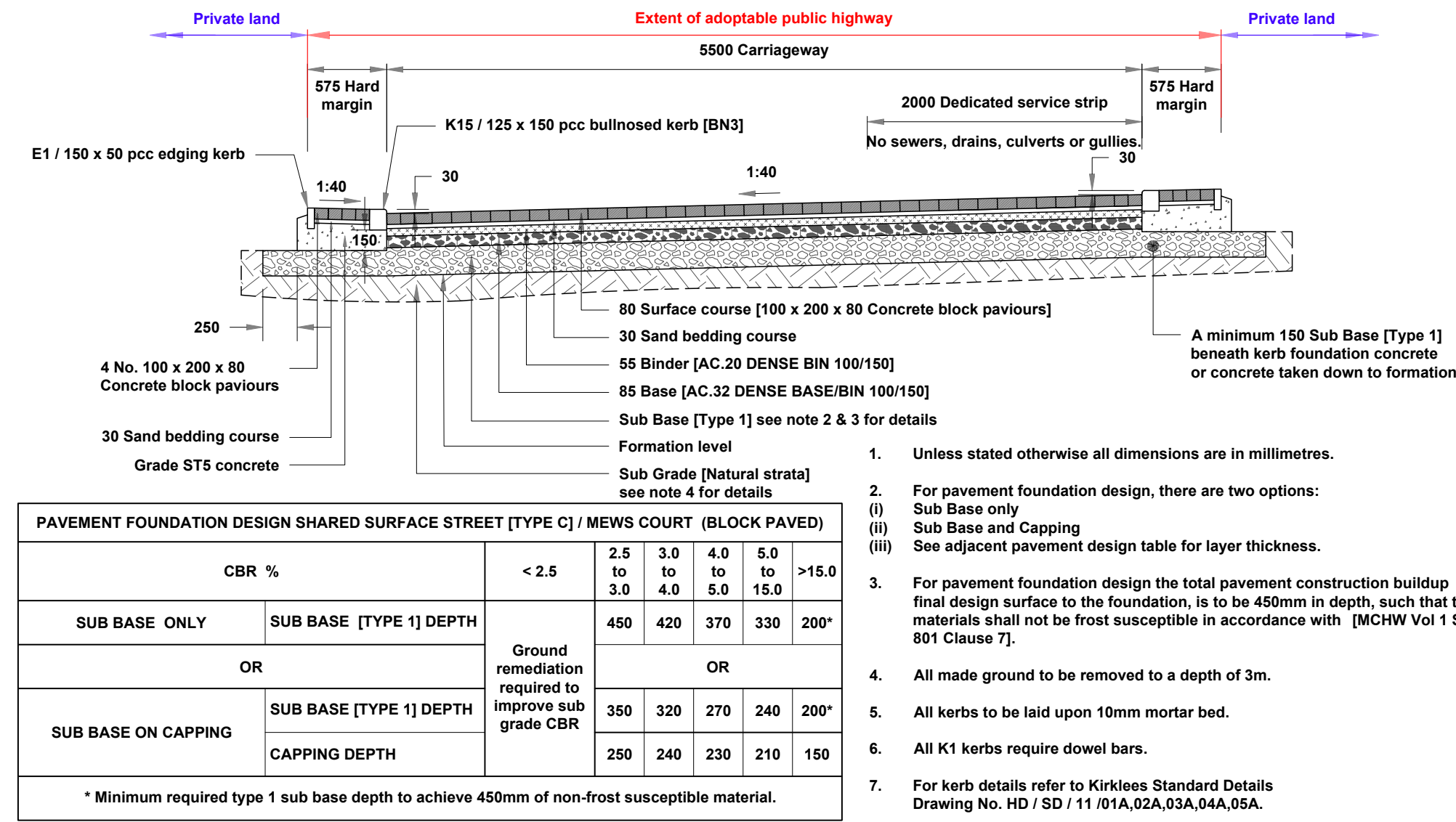
HARD MARGIN DETAIL



FOOTWAY TIE-IN DETAIL

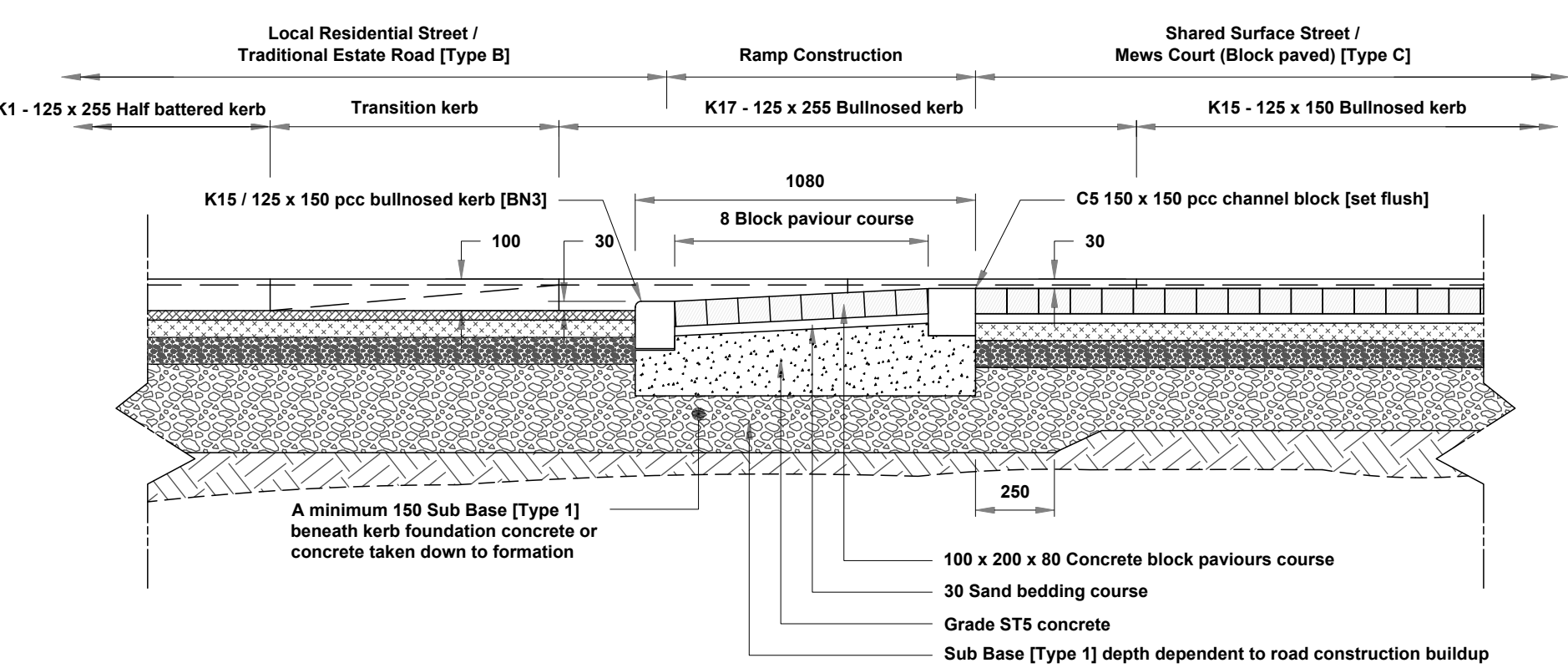


BLOCK PAVED SHARED SURFACE / MEWS COURT DETAIL

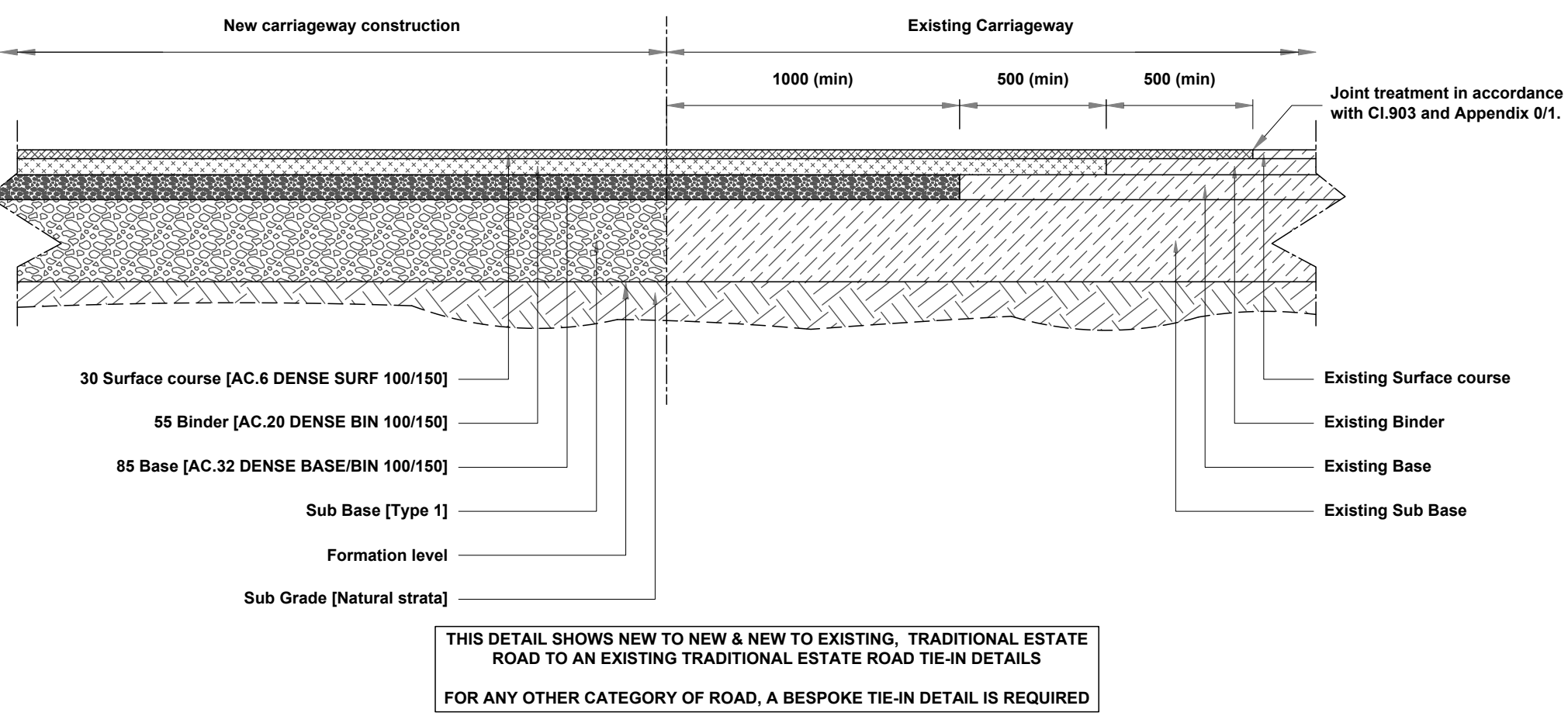


PAVEMENT FOUNDATION DESIGN SHARED SURFACE STREET [TYPE C] / MEWS COURT (BLOCK PAVED)									
CBR %		Ground remediation required to improve sub grade CBR	CBR %					>15.0	
SUB BASE ONLY	SUB BASE [TYPE 1] DEPTH		< 2.5	2.5 to 3.0	3.0 to 4.0	4.0 to 5.0	5.0 to 15.0		
			450	420	370	330	200*		
OR			OR						
SUB BASE ON CAPPING	SUB BASE [TYPE 1] DEPTH		350	320	270	240	200*		
	CAPPING DEPTH	250	240	230	210	150			
* Minimum required type 1 sub base depth to achieve 450mm of non-frost susceptible material.									

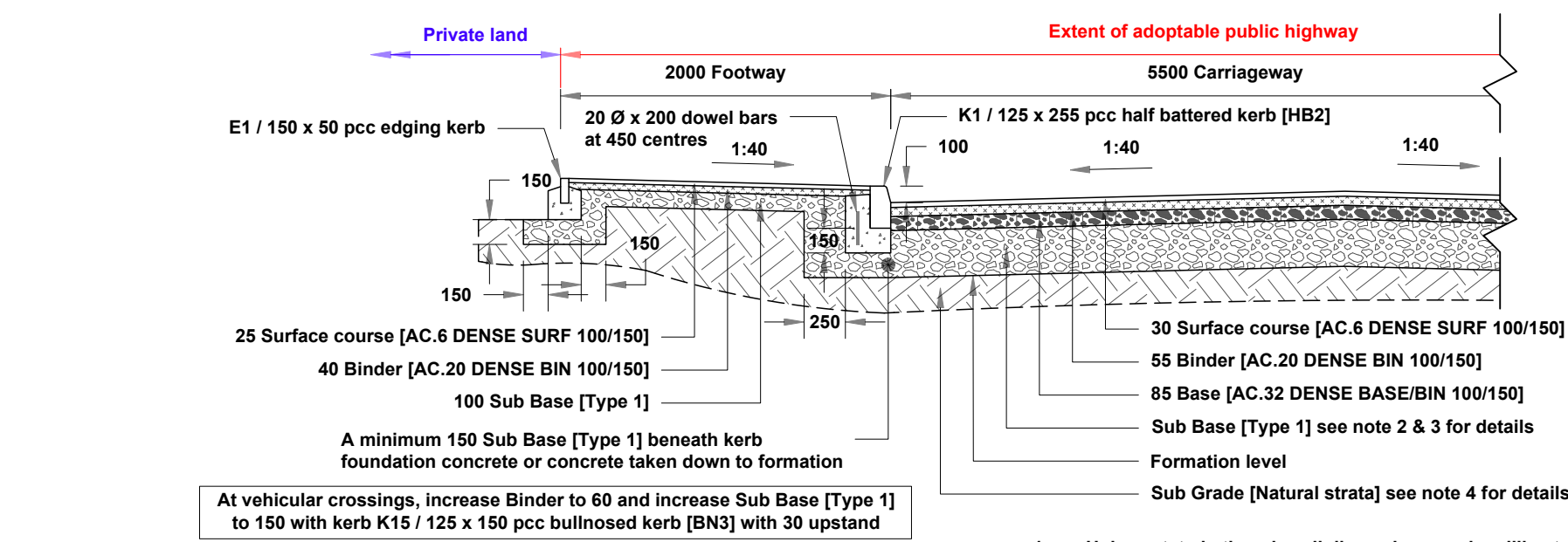
RAMP DETAIL



CARRIAGEWAY TIE-IN DETAIL

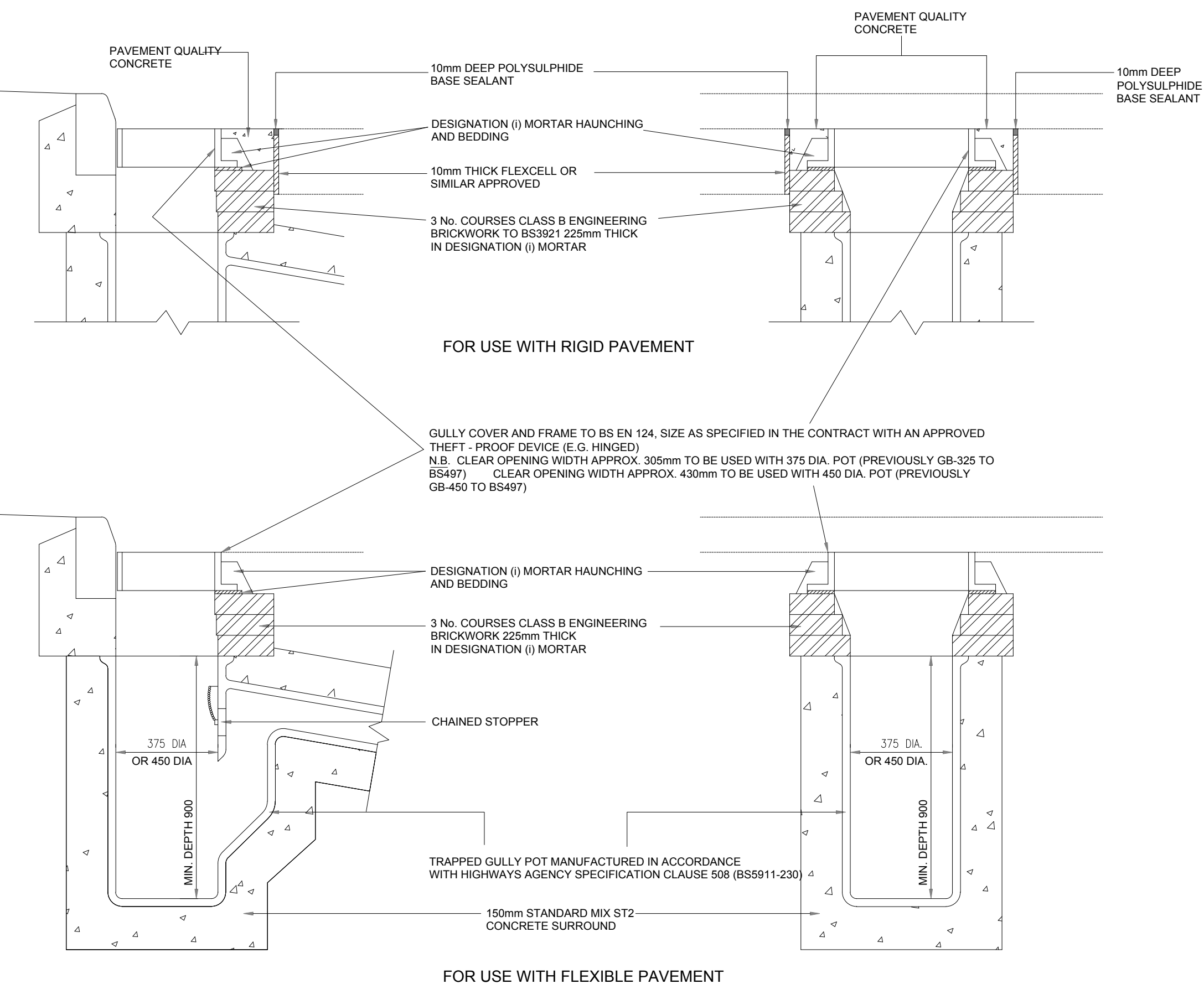


LOCAL RESIDENTIAL STREET / TRADITIONAL ESTATE ROAD DETAIL



PAVEMENT FOUNDATION DESIGN LOCAL RESIDENTIAL STREET / TRADITIONAL ESTATE ROAD [TYPE B]									
CBR %			< 2.5	2.5 to 3.0	3.0 4.0	4.0 5.0	5.0 15.0	>15.0	
SUB BASE ONLY		SUB BASE [TYPE 1] DEPTH	Ground remediation required to improve sub grade CBR	450	420	370	330	280*	
OR				OR					
SUB BASE ON CAPPING	SUB BASE [TYPE 1] DEPTH			350	320	280*	280*	280*	
	CAPPING DEPTH			250	240	230	210	150	
* Minimum required type 1 sub base depth to achieve 450mm of non-frost susceptible material.									

GULLIES PERMITTED DESIGN GROUP 1 DETAIL



NOTE
DESIGNATION (i) = 1 : 0.14 : 3 (Cement : Lime : Sand)
FOR CONTRACTS NOT UNDER THE HIGHWAYS AGENCY SPECIFICATION FOR HIGHWAY WORKS, REFERENCES SHALL BE READ AS:
ST2 = C10
FOR MORTAR DESIGNATION - REFER SERIES SHW 2400, TABLE 24/1.



PROJECT TITLE		YEW TREE ROAD, BIRCHENCLIFFE, HUDDERSFIELD	
DRAWING TITLE		PHASE 2 STANDARD DETAILS	
DRAWING NUMBER		ORIGINATOR PROJECT VOL TYPE ROLE NUMBER PRGN - 2079 - HGN - DE - CH - P2SD03	
CLIENT		BEN MARSDEN	
SCALE	SIZE	DRAWN	CHECKED
1:200	A1	AH	LO
AUTHORISED		DATE	
AH		MAR 24	

PARAGON HIGHWAYS
20 - 21 THE WALLED GARDEN
NOSTELL ESTATE YARD
WAKEFIELD WF4 1AB

01924 291536
MAIL@PARAGONHIGHWAYS.COM