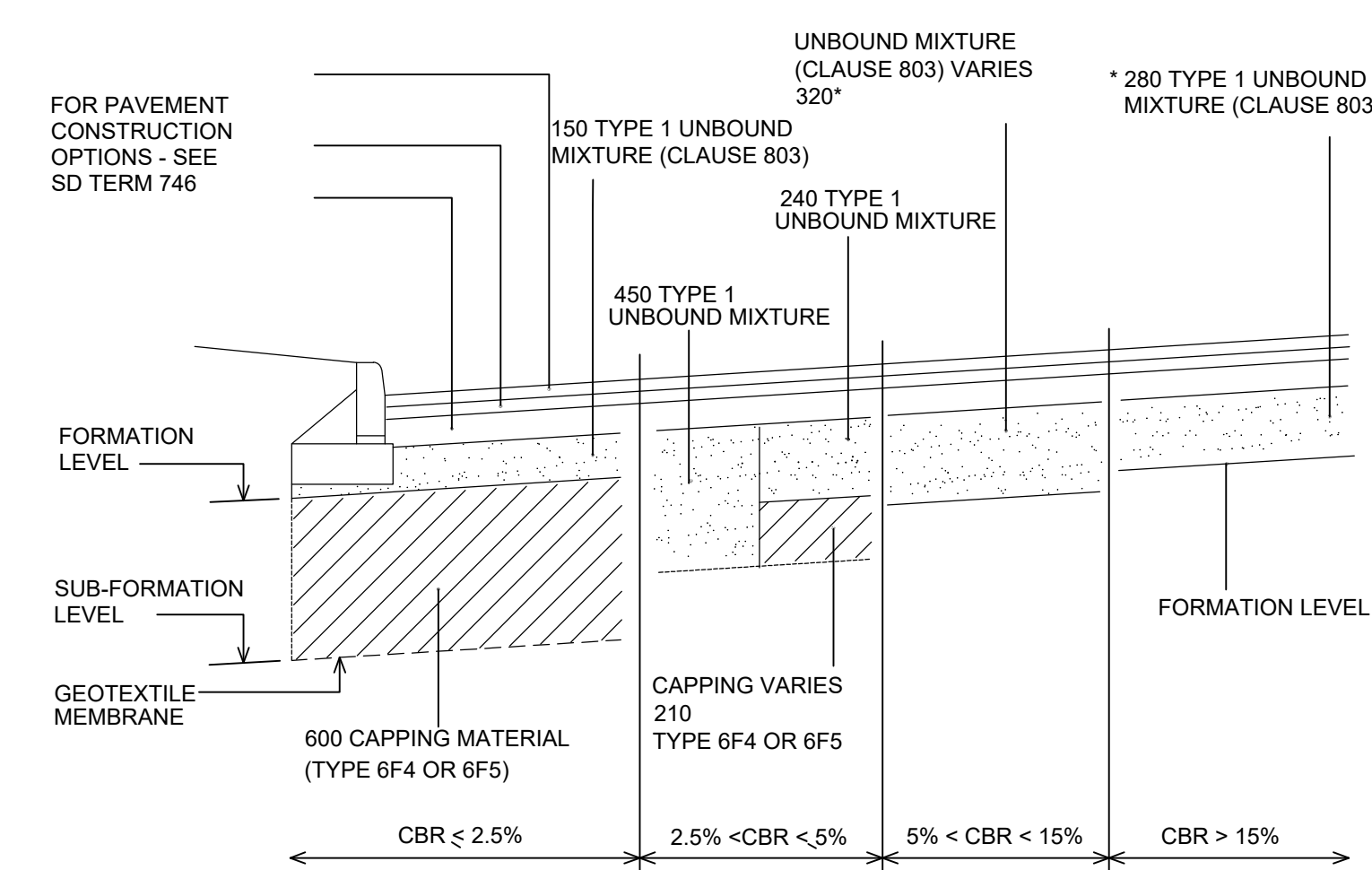
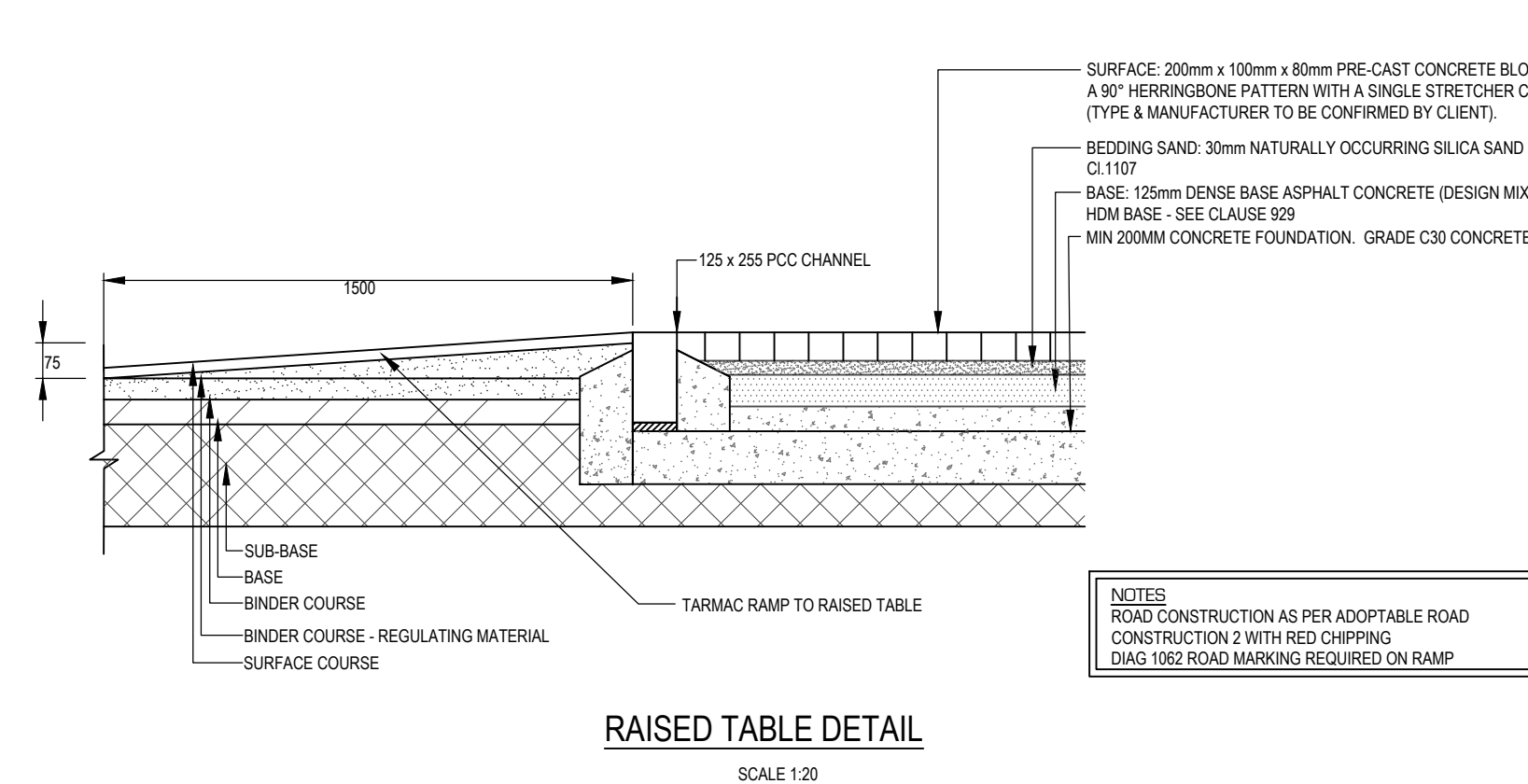
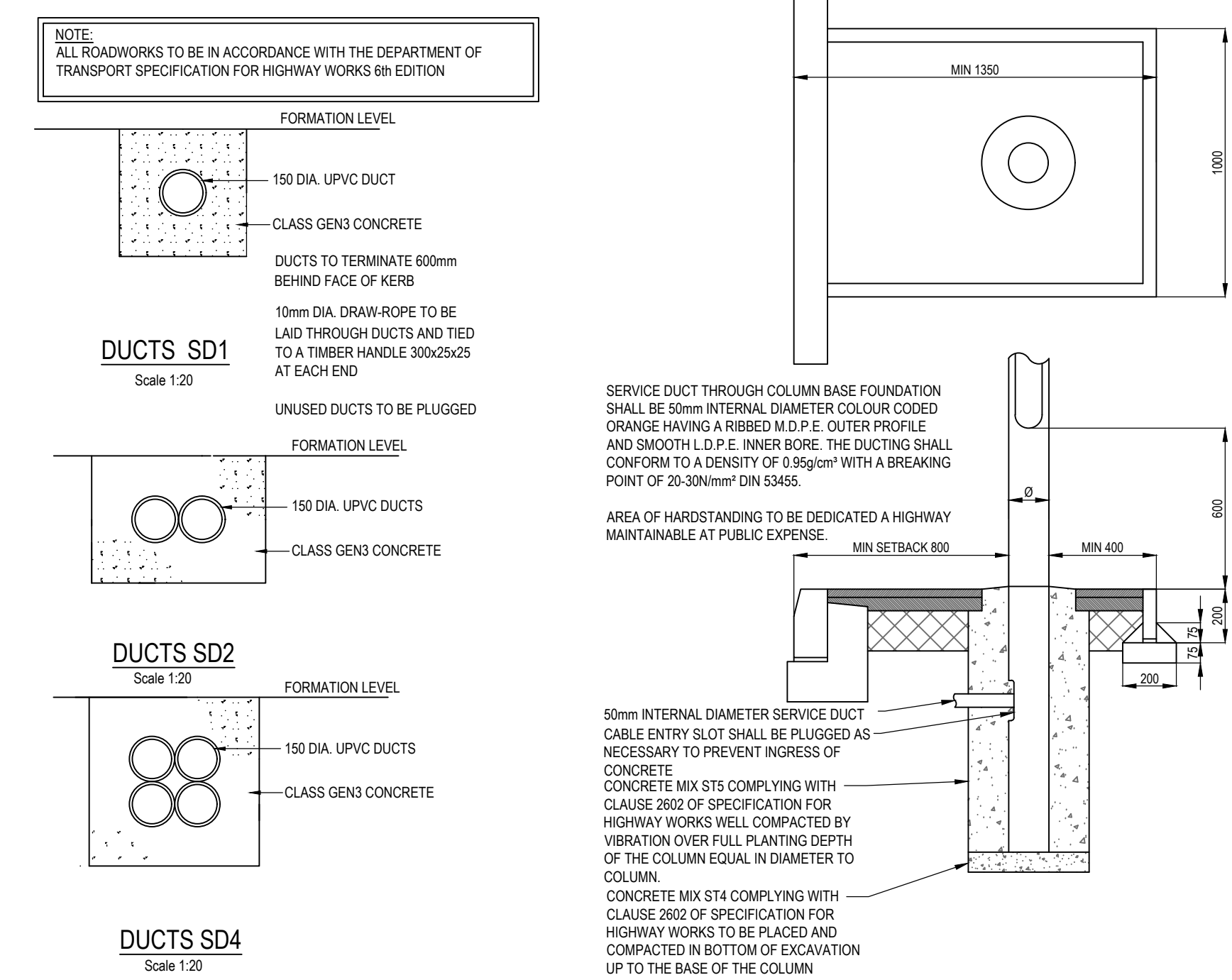
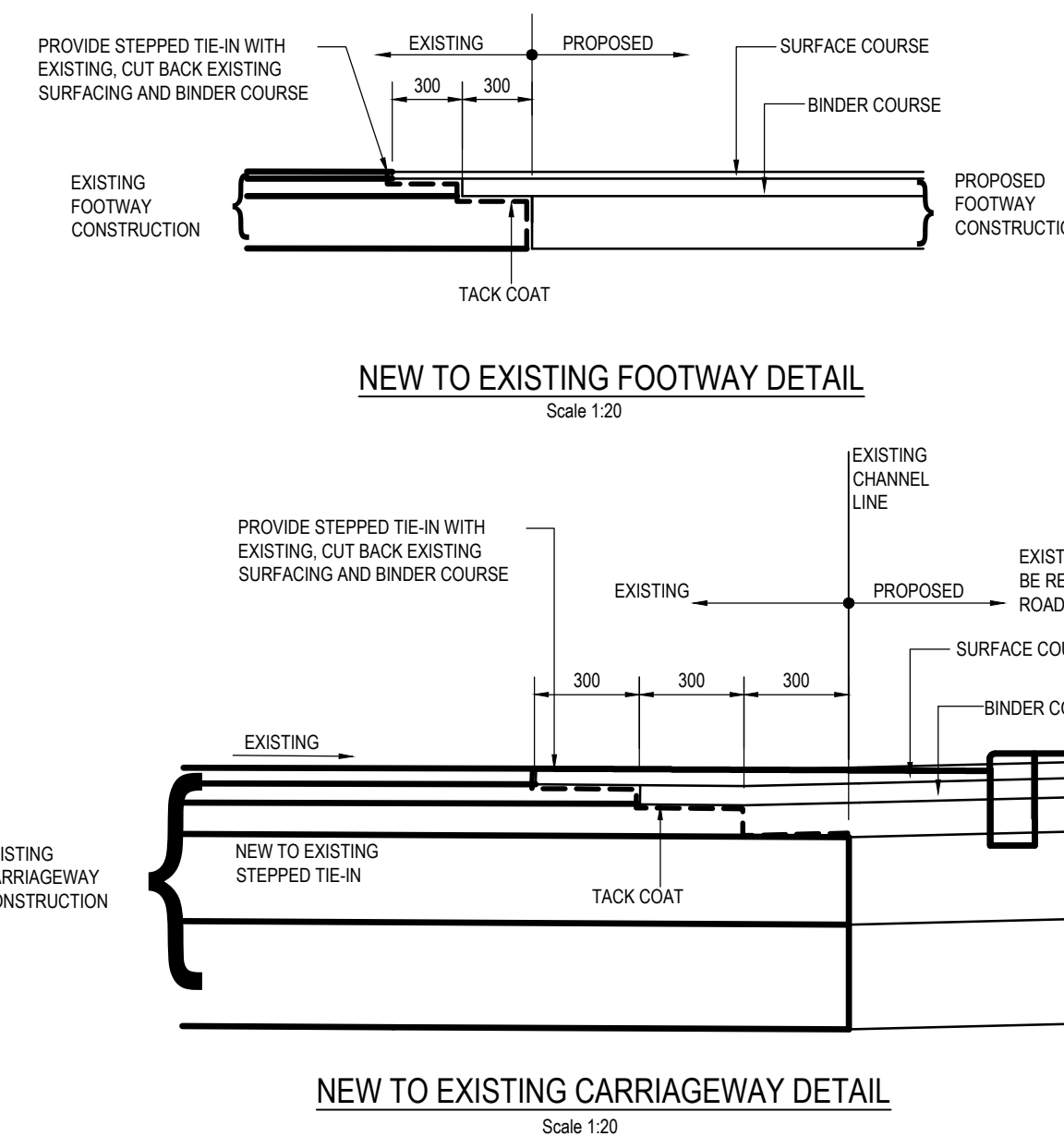
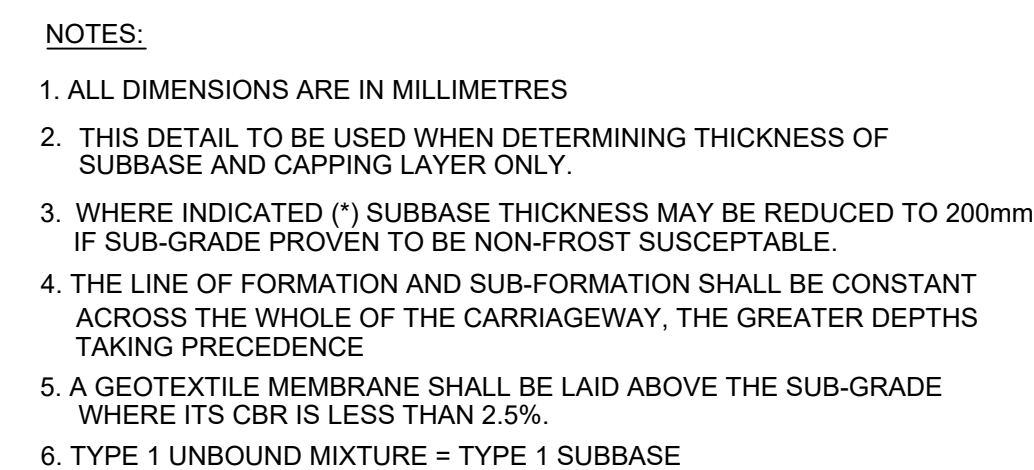
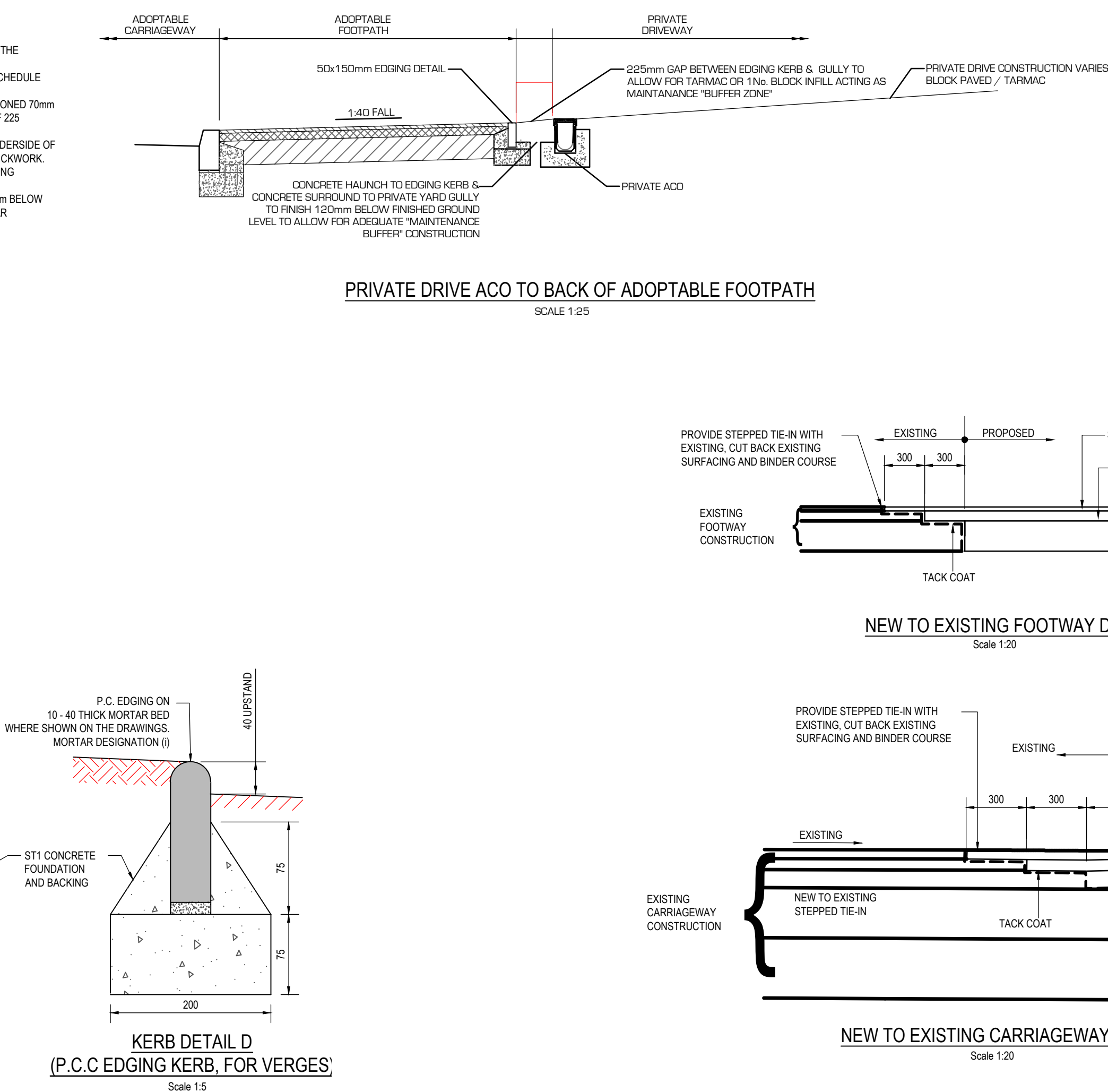


MINIMUM SUB-BASE THICKNESS FOR PRIVATE DRIVE AREAS		
CALIFORNIA BEARING RATIO (CBR) VALUES	MINIMUM THICKNESS (mm) OF SUB-BASE (CONSOLIDATED IN ACCORDANCE WITH MCHW VOLUME 1 CLAUSE 801, TABLE 8-1)	
	WITHOUT GEOTEXTILE UNDERDRAIN	WITH GEOTEXTILE UNDERDRAIN
LESS THAN 2%	N/A	300
2% - 3%	325	225
3% - 5%	250	150
5% - 7%	150	
7% - 20%	100	



ALL ROAD TYPES



NOTES	
1.	ALL WORKS TO COMPLY WITH CURRENT VERSION OF THE FOLLOWING DOCUMENTS
	<ul style="list-style-type: none"> • DESIGN MANUAL FOR ROADS AND BRIDGES (DMRB) • SPECIFICATION FOR HIGHWAY WORKS • CUMBRIA COUNTY DESIGN GUIDE AND SPECIFICATION
2.	PRIOR TO COMMENCING WORKS THE CONTRACTOR SHOULD INVESTIGATE AND LOCATE AS NECESSARY ANY STATUTORY UNDERGROUND EQUIPMENT WITHIN THE NEW ACCESS AND DISCUSS REQUIREMENTS FOR LOWERING/DEPROTECTION AND PROTECTION WITH THE RELEVANT UNDERTAKEE
3.	ALL WORKS WITHIN THE PUBLIC HIGHWAY TO MEET LOCAL AUTHORITY REQUIREMENTS. CONTRACTOR TO APPLY FOR ROAD OPENING NOTICES ETC AS REQUIRED
4.	CER VALUE NOT AVAILABLE. ROAD CONSTRUCTION DETAILS SUBJECT TO CONFIRMATION OF CER VALUE BY THE LOCAL AUTHORITY. ALL WORKS TO BE IN AGREEMENT WITH LOCAL AUTHORITY HIGHWAY ENGINEER PRIOR TO WORKS COMMENCING

**SUBJECT TO LOCAL AUTHORITY
APPROVAL**

11/07/2022	ACO DETAIL ADDED	NN	AE	2
08/04/2022	FIRST ISSUE	NN	AE	1
Date	Revisions	Drawn	Checked	Rev
Dwg Status		TENDER		



CONSULTING ENGINEERS

WWW.RWO.GROUP
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Project **WATERS EDGE WHITEHAVEN**

Title ROAD CONSTRUCTION DETAILS

DO NOT SCALE	Scale @ A0, A5	Drawn NN	Checked AE	Date 08/04/2022
Job No 21201		Dwg No D700		Rev 2