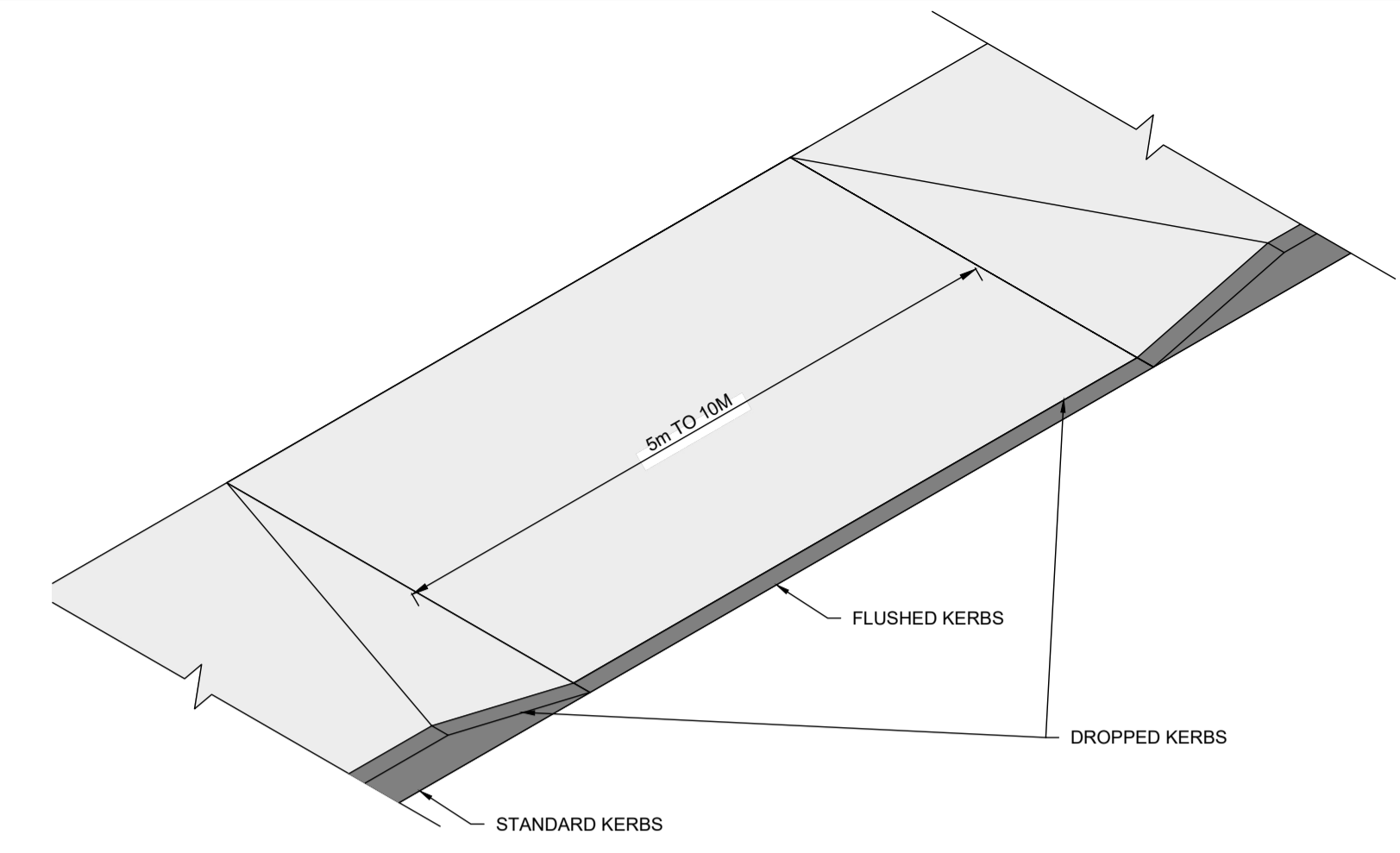
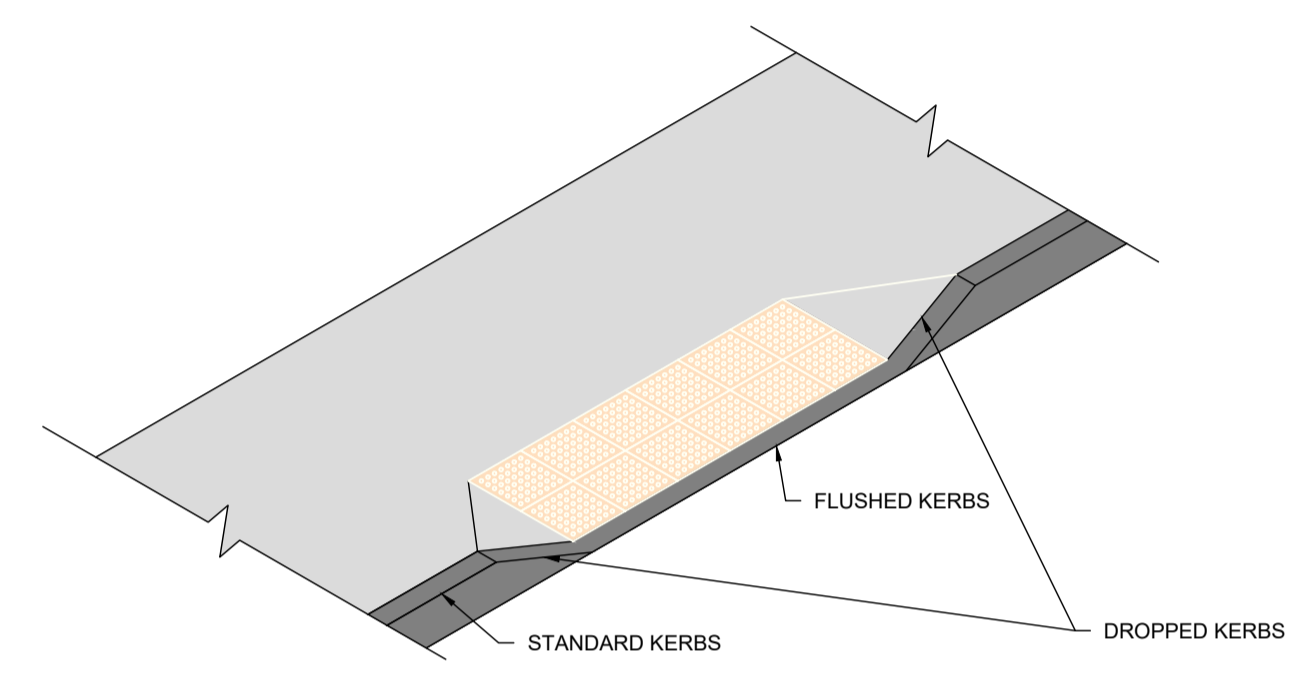


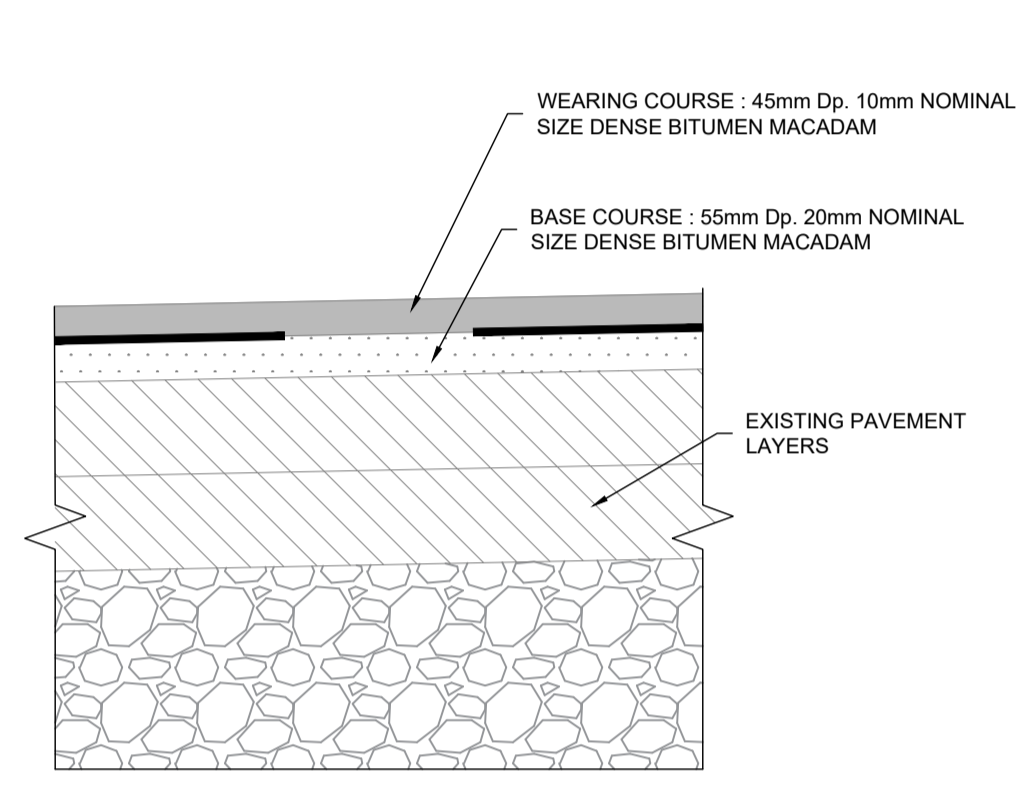
**SECTION A-A  
PROPOSED ROAD SECTION**  
SCALE 1:25



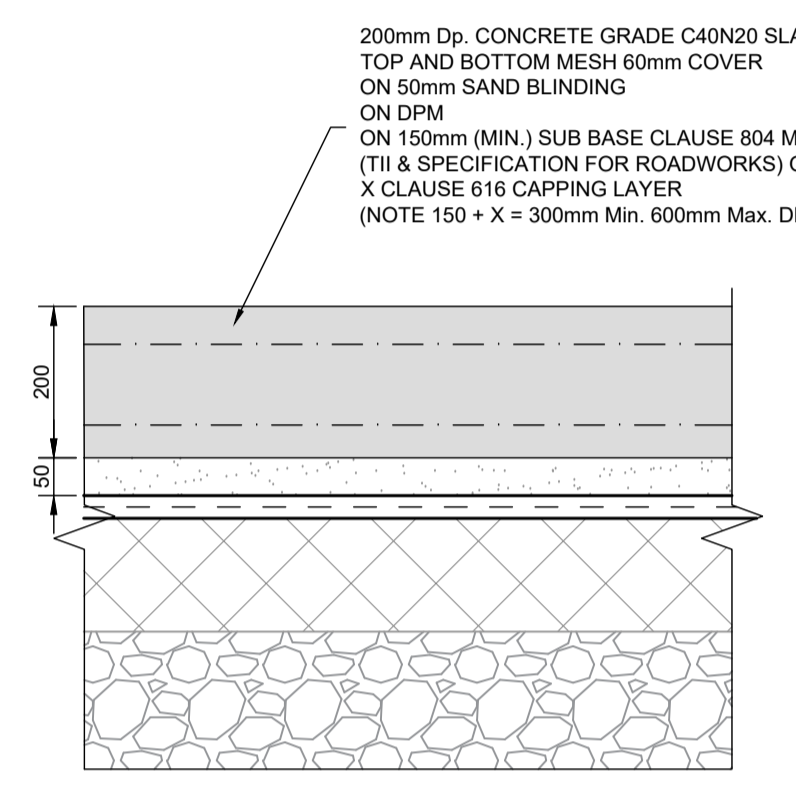
DROPPED KERB DETAIL AT VEHICLE CROSSING  
SCALE 1:50



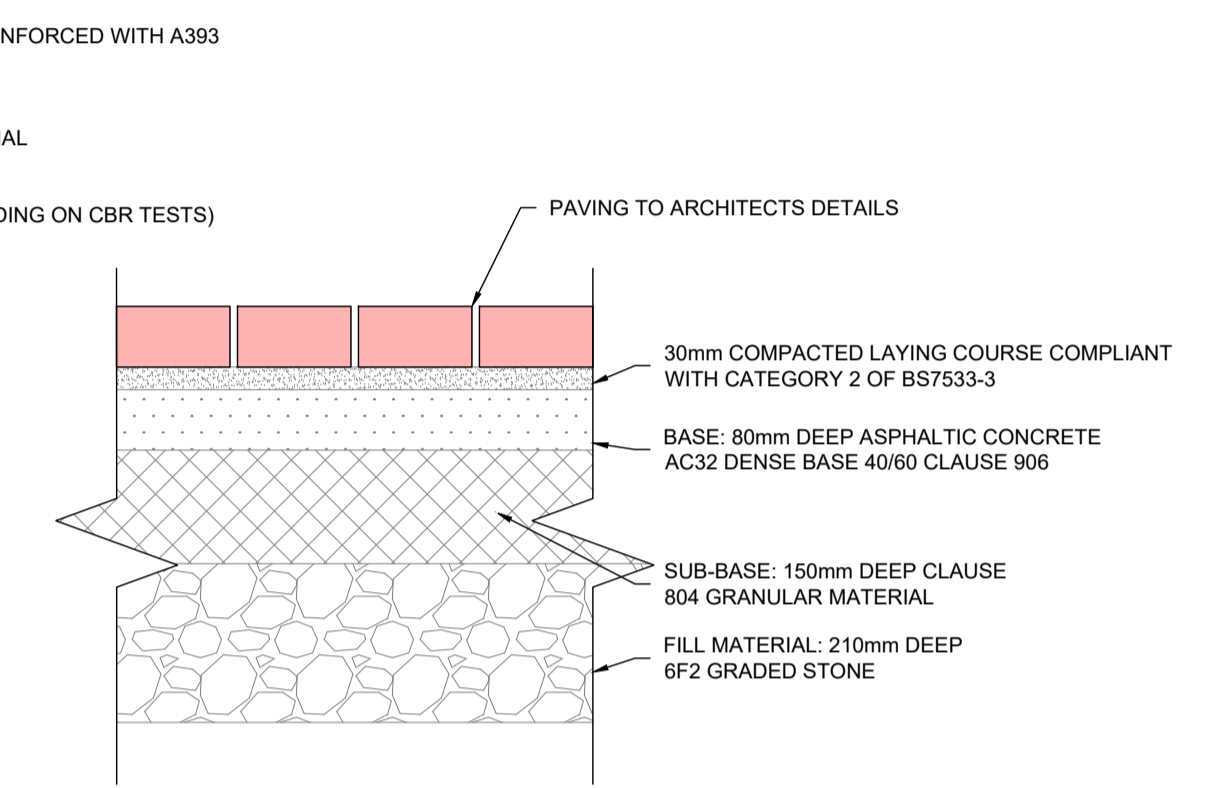
DROPPED KERB DETAIL AT UNCONTROLLED CROSSING  
SCALE 1:50



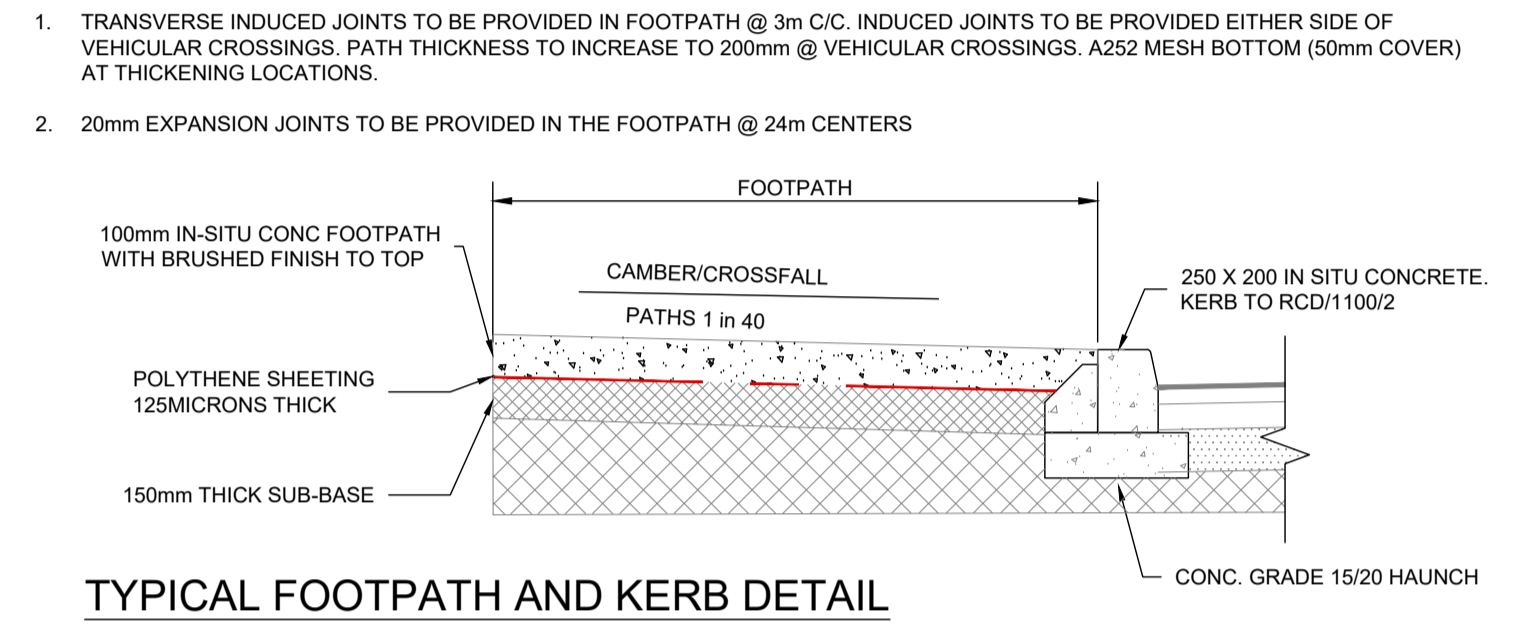
**PAVEMENT TYPE 1 OVERLAY.**  
SCALE 1:10



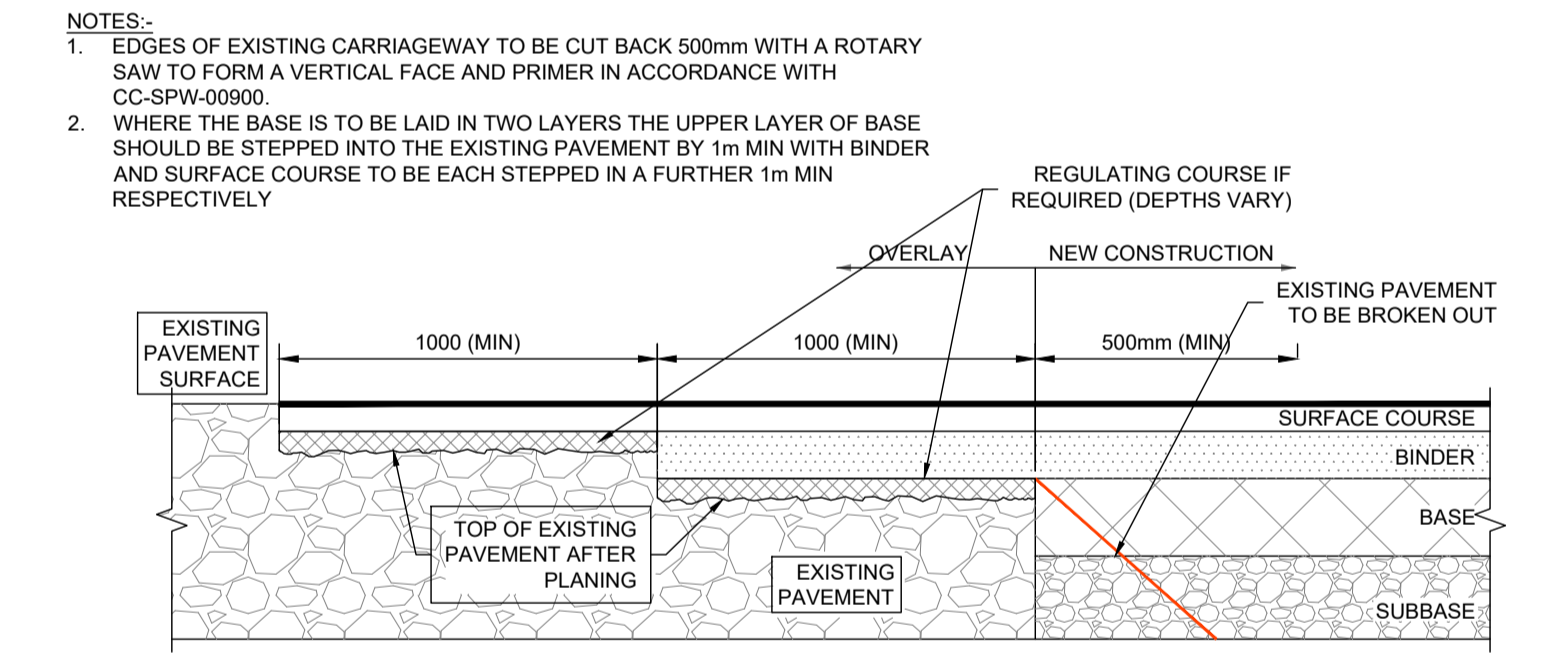
**PAVED AREA TYPE 1  
VEHICULAR ENTRANCES.**  
SCALE 1:10



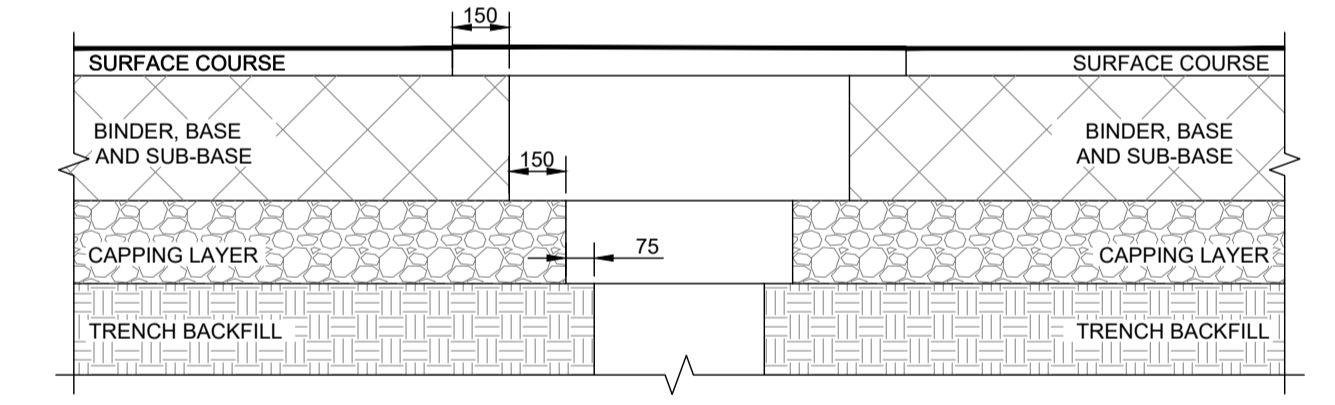
**PAVED AREA TYPE 2  
BLOCK PAVING BUILD-UP**  
SCALE 1:10



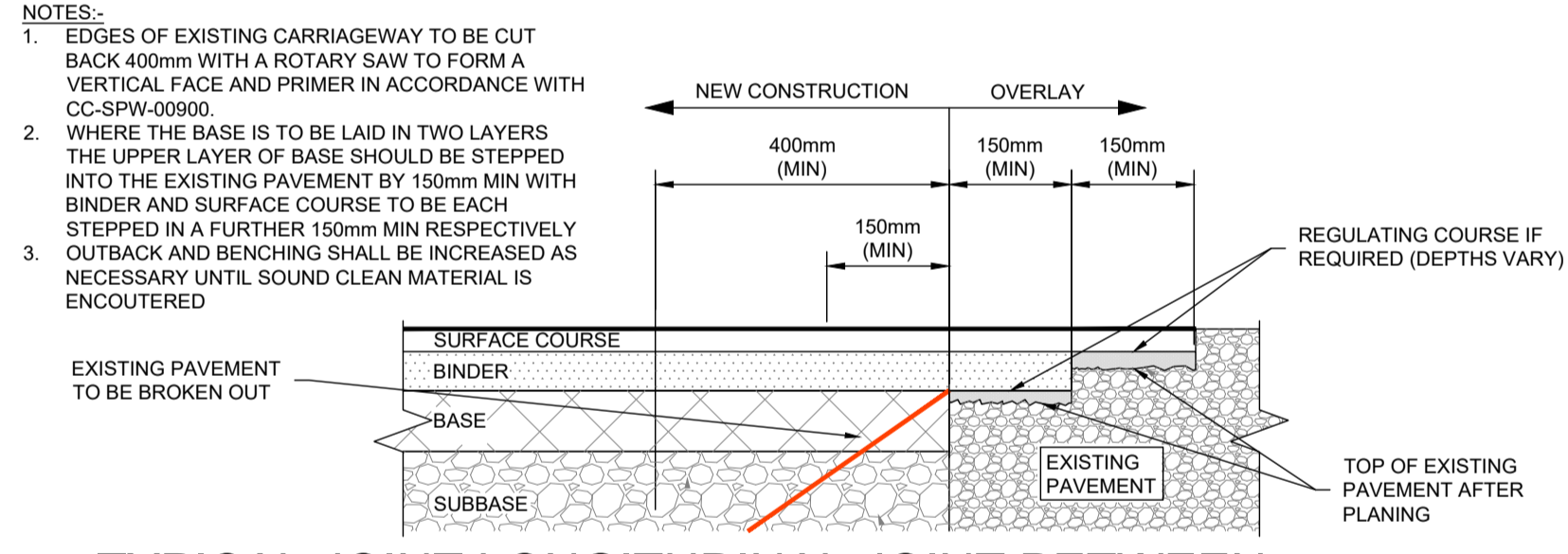
**TYPICAL FOOTPATH AND KERB DETAIL**  
SCALE 1:25



**TYPICAL JOINT TRANSVERSE JOINT BETWEEN  
NEW CONSTRUCTION AND EXISTING PAVEMENT.**  
SCALE 1:20



**TYPICAL DETAIL: BITUMINOUS AND FLEXIBLE  
COMPOSITE TRENCH RE-INSTATEMENT DETAIL.**  
SCALE 1:20

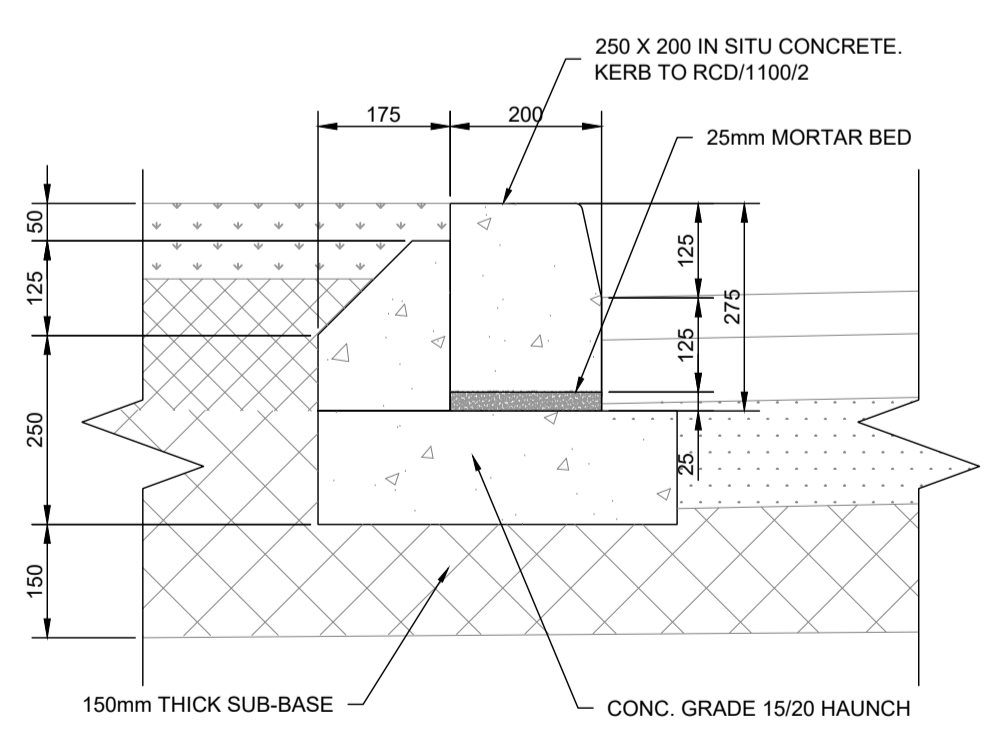


**TYPICAL JOINT LONGITUDINAL JOINT BETWEEN  
NEW CONSTRUCTION AND EXISTING PAVEMENT.**  
SCALE 1:10

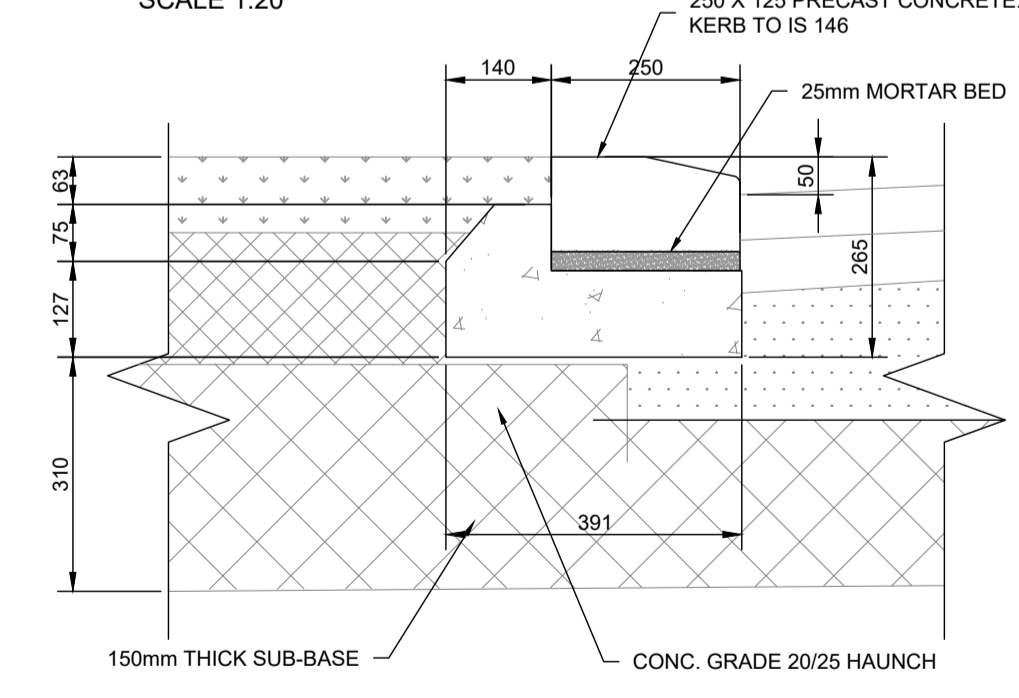
**NOTE:**  
REFER TO CC-SPW-00700 FOR SPECIFICATION FOR ROAD WORKS SERIES 700 - ROAD PAVEMENTS

**NOTE:**  
REFER TO CC-SPW-01100 FOR SPECIFICATION FOR ROAD WORKS SERIES 1100 - KERBS, FOOTPATHS AND PAVED AREAS.

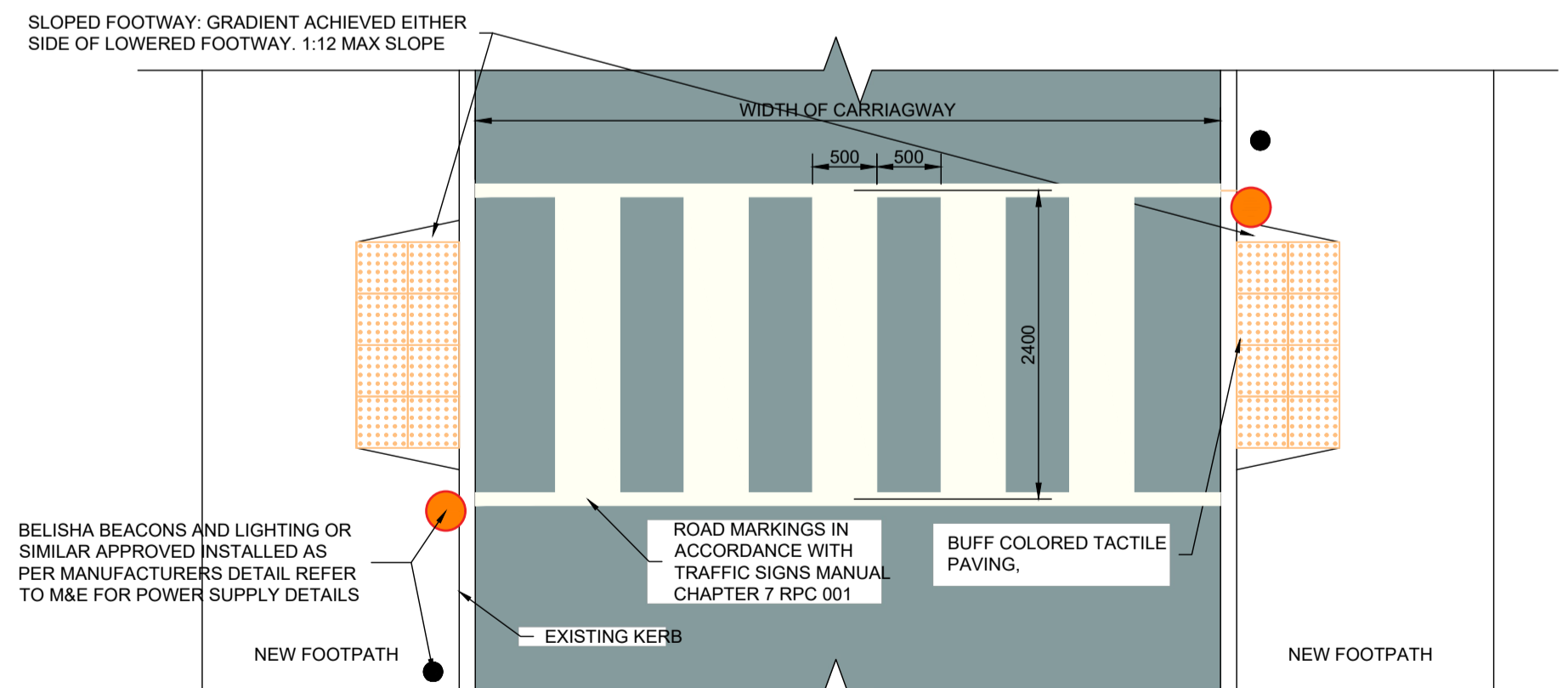
**NOTE:**  
REFER TO TII STANDARD DETAILS AND SPECIFICATIONS FOR FURTHER DETAILS



**TYPICAL 250x200mm KERB DETAIL**  
SCALE 1:10



**250x125mm SHALLOW  
KERB DETAIL**  
SCALE 1:10



**TYPICAL DETAIL: ZEBRA CROSSING ON PUBLIC ROAD**  
SCALE 1:50

ROADS SPECIFICATION: R150 OVERLAY & WIDENING DETAILS

OVERLAY/CROWN RESHAPING	ROAD SURFACING	(i) COURSE 45mm THICKNESS (COMPACTED) DENSE (TWO COURSE) BITUMEN MACADAM WEARING COURSE (20mm NOMINAL SIZE AGGREGATE) IN ACCORDANCE WITH CLAUSE 910 "SPECIFICATION FOR ROADWORKS" BY THE NATIONAL ROADS AUTHORITY.
BASE COURSE (REGULATING)	ROAD BASE	(i) SINGLE COURSE 55mm THICKNESS OF DENSE BITUMINOUS MACADAM (20mm NOMINAL SIZE AGGREGATE) IN ACCORDANCE WITH CLAUSE 906 "SPECIFICATION FOR ROADWORKS" BY THE NATIONAL ROADS AUTHORITY.
FULL DEPTH CONSTRUCTION	SUB-BASE	SINGLE COURSE 80mm THICKNESS (COMPACTED) DENSE BITUMEN MACADAM BASE COURSE (40mm NOMINAL SIZE AGGREGATE) IN ACCORDANCE WITH CLAUSE 903 "SPECIFICATION FOR ROADWORKS" BY THE NATIONAL ROADS AUTHORITY.
	CAPPING LAYER	150mm THICKNESS (COMPACTED) GRANULAR MATERIAL TYPE B IN ACCORDANCE WITH CLAUSE 804 "SPECIFICATION FOR ROADWORKS" BY THE NATIONAL ROADS AUTHORITY.
		300mm THICKNESS (COMPACTED) ROCK (HARDCORE) MATERIAL. THE MATERIAL SHOULD HAVE A MAXIMUM SIZE OF 100mm AND THE MAXIMUM ALLOWABLE PASSING THE 75-MICRON SIEVE SHOULD BE 10%. THE MATERIAL SHOULD BE WELL GRADED THROUGHOUT THE SIZES. EXACT THICKNESS TO BE BASED ON CBR RESULTS.

CAPPING LAYER THICKNESS	
CBR%	<2 2 3 4-15 16+
Depth	350 250 200 150 0

**S2-Planning**

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Figured dimension only to be taken from this drawing. All dimensions to be checked on site. Consultants to be informed immediately of any discrepancies before work proceeds.

REV NO.	DATE	REVISION NOTE	DWN BY:	CKD BY:
P01	13/07/2023	ISSUED FOR PART 8 PLANNING	MG	MG

CLIENT: WESTMEATH COUNTY COUNCIL

PROJECT: R466 DUBLIN ROAD, KILBEGGAN ACTIVE TRAVEL PROJECT

TITLE: TYPICAL TRAFFIC DETAILS

DRAWN: PMC CHECKED: MG APPROVED: AP JOB NO: 220379

DATE: 01/04/2023 SCALE: AS SHOWN DRAWING NO: 220379-ORS-ZZ-00-DR-TII-1100 REV: P01

WESTMEATH COUNTY COUNCIL  
Comhairle Chontae na hIarmhí

NTA  
Údarás Náisiúnta Iompair  
National Transport Authority

Rialtas na hÉireann  
Government of Ireland

Tionscadal Éireann  
Project Ireland  
2040

**ORS**

Mullingar | Dublin | Galway | Donegal | Cork  
T: +353 1 5242060 | W: www.ors.ie | E: info@ors.ie  
ISO 9001:2015 QUALITY ASSURED COMPANY