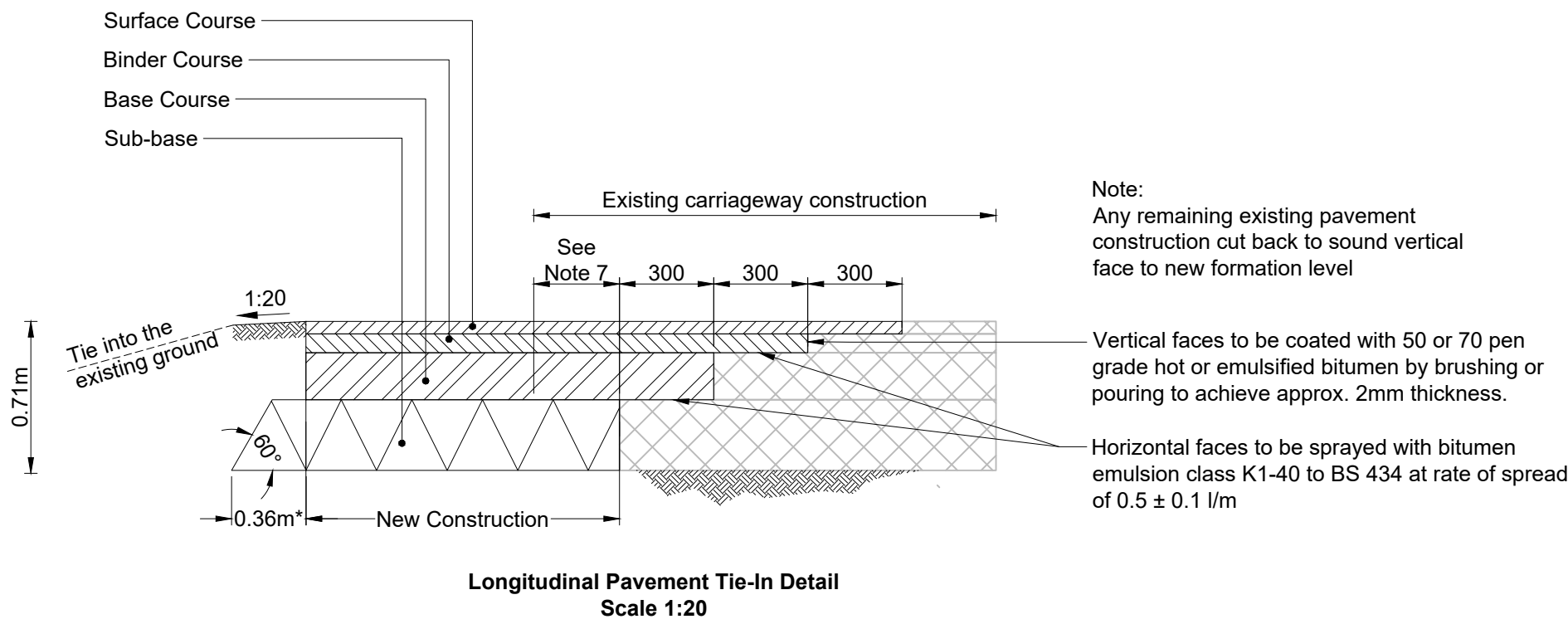


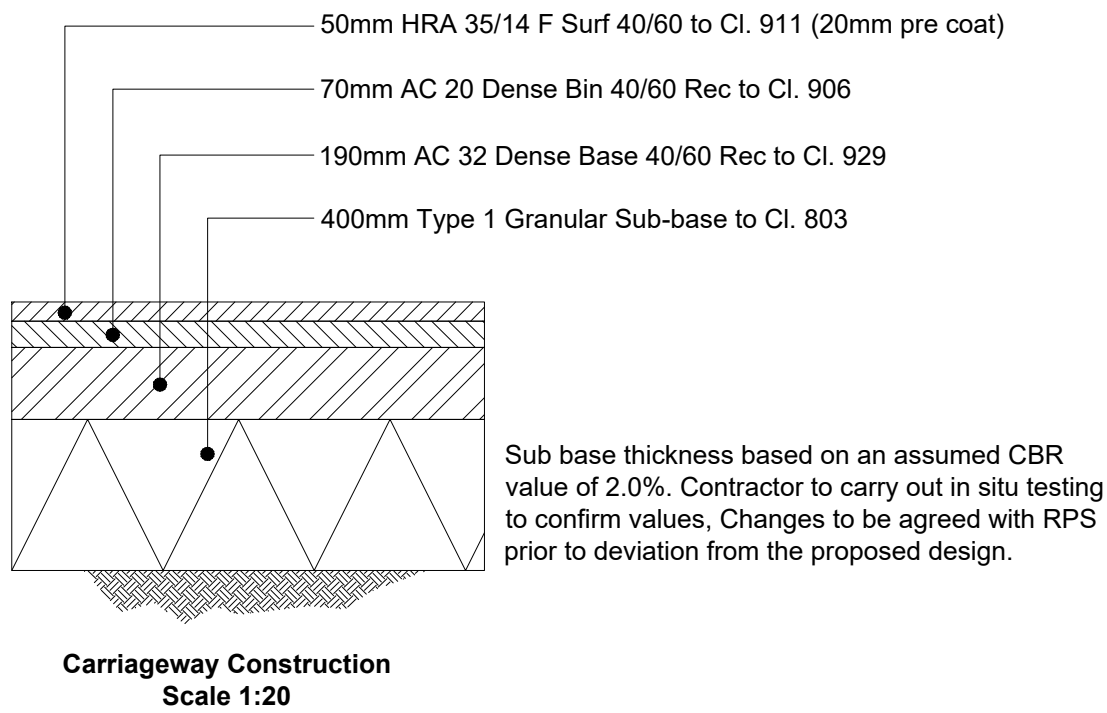
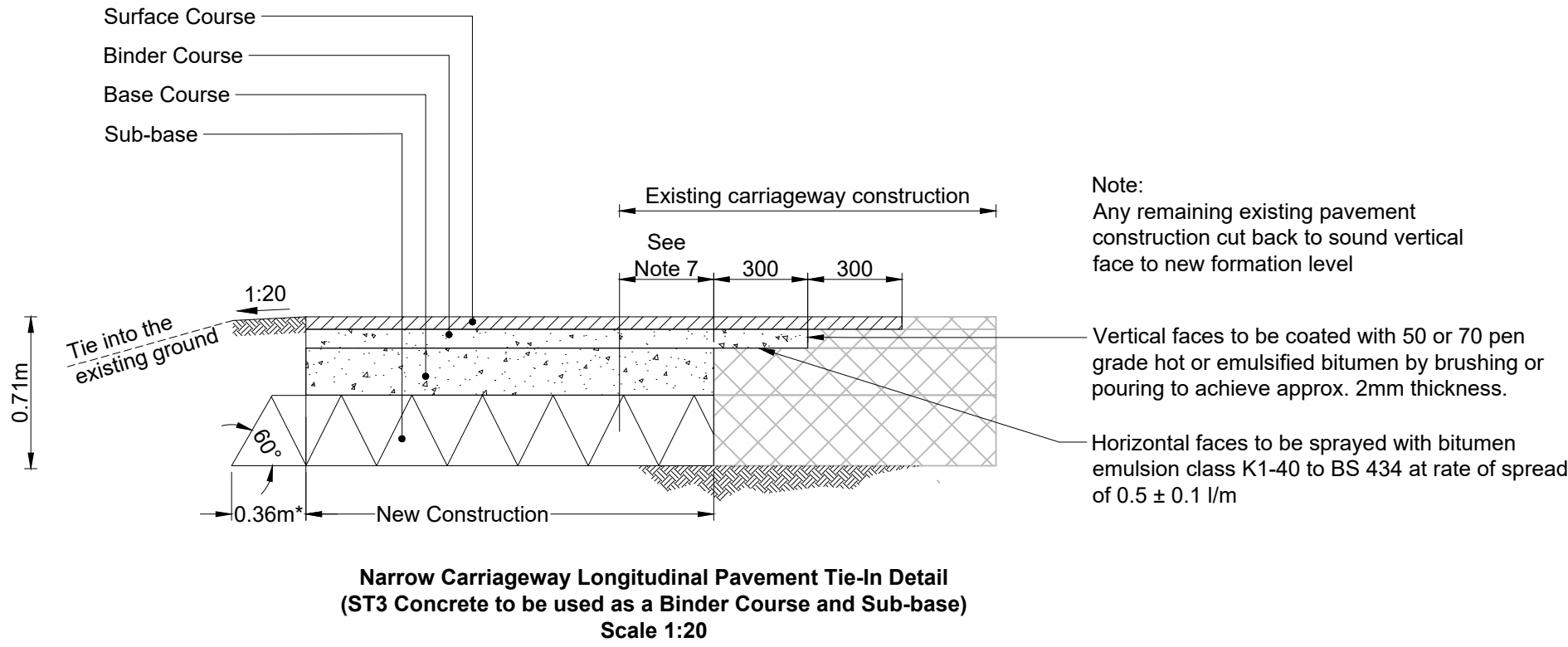
*Edge detail has been taken from LCC drawing number SD/7/11 'Standard Drawing, Edge Details, Metre Strip without Drain'



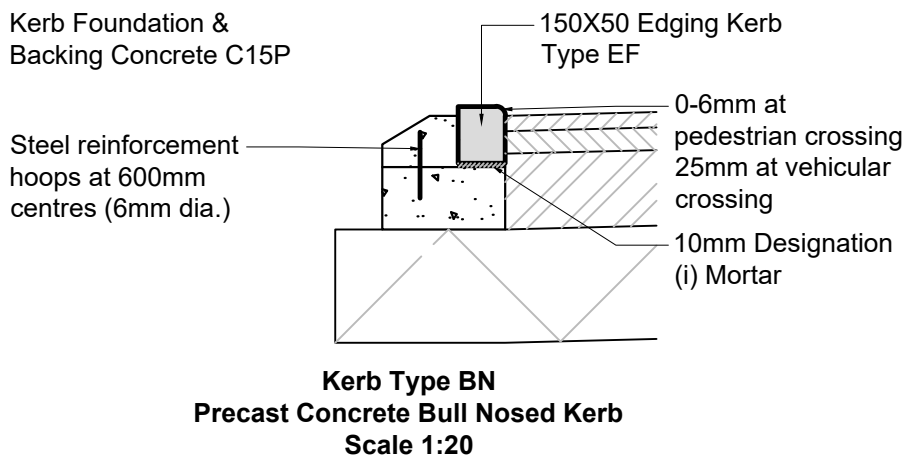
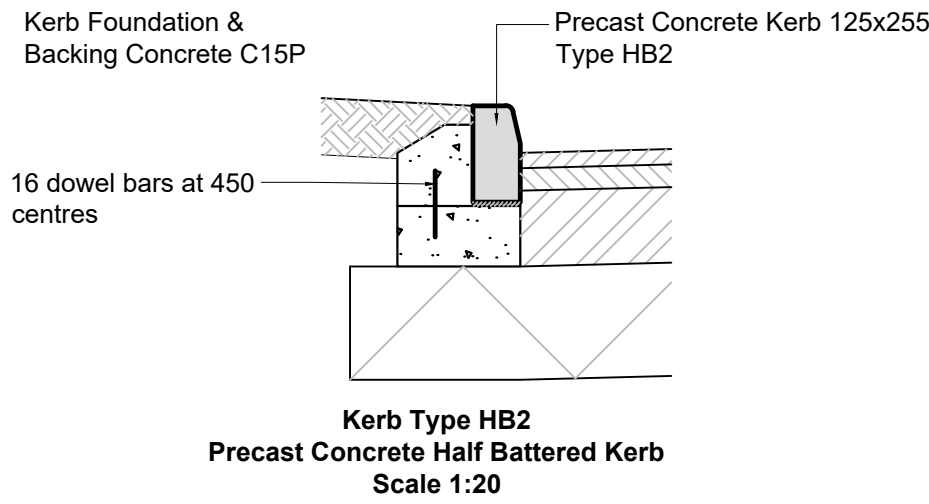
Notes:

1. Minimum grade of concrete used is to be ST3
2. All concrete in highway is to be mechanically vibrated including kerb races
3. Minimum carriageway construction thickness is to be 450mm
4. Results of CBR bearing tests are to be supplied to Section 38 inspector
5. Where details are not shown Leicestershire County Council details and DfT Highway Construction details are to be used
6. Exact locations of tie-in to be agreed with supervisor
7. Amount of cut-back to existing foundation to agreed with supervisor
8. Existing pavement shall be cleaned and tack coated prior to overlay as described in Apeendix 7/4

*Edge detail has been taken from LCC drawing number SD/7/11 'Standard Drawing, Edge Details, Metre Strip without Drain'



CBR Value	Min 450mm Frost Susceptibility	
	Access Road 250mm (Bituminous Layer thickness)	
	Capping	Sub Base
Less than 2%	550	200
2%	400	200
3%	300	200
4%	250	200
5% to 15%	200	200
More than 15%		200



Notes

1. This drawing has been prepared in accordance with the scope of RPS's appointment with its client and is subject to the terms and conditions of that appointment. RPS accepts no liability for any use of this document other than by its client and only for the purposes for which it was prepared and provided.
2. If received electronically it is the recipients responsibility to print to correct scale. Only written dimensions should be used.
3. This drawing should be read in conjunction with all other relevant drawings and specifications.
4. All works to be in accordance with Derbyshire County Council's Specification for Highway Works.
5. All details shown are subject to Technical Approval from Derbyshire County Council via S.278 Agreement.
6. Core samples to be provided to Clerk of Works to confirm the existing carriageway construction thickness and to confirm pavement integrity.
7. Existing carriageway cross fall to be maintained over the area of widening.
8. Existing services depths and locations to be confirmed on site prior to commencement of works.
9. Safe system of work in the vicinity of overhead cables to be agreed with the relevant statutory undertakers.

P02

Longitudinal tie-in pavement detail amended to suit LCC standard details

AB

LAM

14.03.23

P01

First Issue

AB

LAM

09.03.23

Rev	Description	By	Ckd	Date

rps

MAKING COMPLEX EASY

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Client

Project

Drakelow Park Access Carriageway Widening

Title

S.278 Agreement Works Construction Details

RPS Project Number	Scale @ A1	Date Created
NK021280	1:20	28.02.23
Task Team Manager	Information Author	Task Information Manager
SH	AB	LAM

Status

S2 (Suitable for Information)

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