

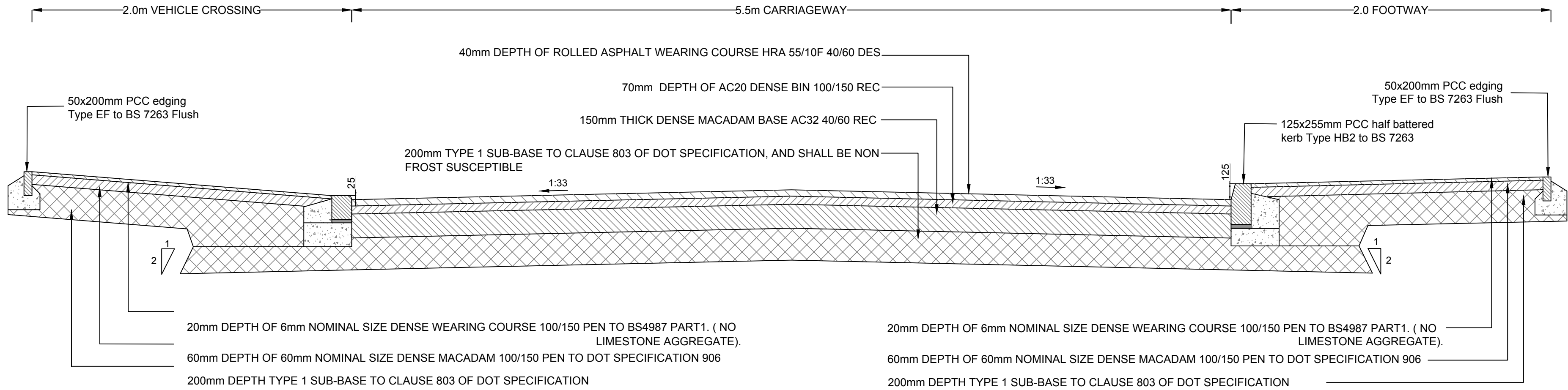
CBR Value (%)	Min 450mm Frost Susceptibility (see Clause 4.88)					
	Access Road (255mm bituminous layer thickness)		Access way (200mm bituminous layer thickness)		Industrial Road (300mm bituminous layer thickness)	
	Capping	Sub Base	Capping	Sub Base	Capping	Sub Base
Less than 2%	550	200	500	250	600	150
2%	400	200	350	250	450	150
3%	300	200	250	250	350	150
4%	250	200	200	250	300	150
5 to 15%	200	200	200	250	250	150
More than 15%		200		250		150

NOTE: <2% CBR to be referred to the Highways Engineer.

CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

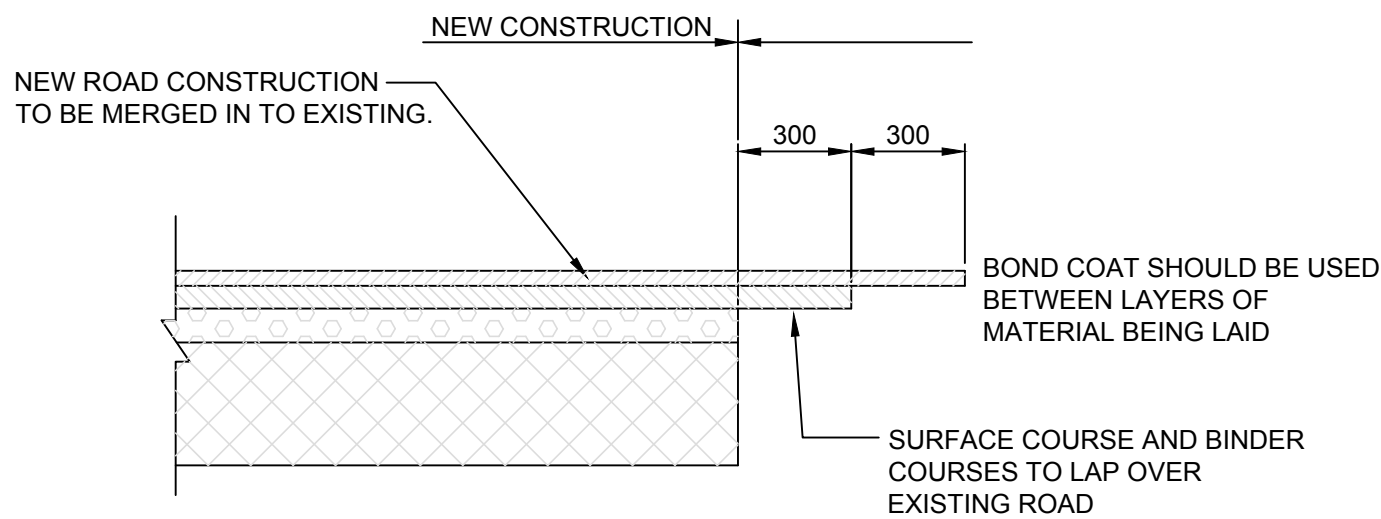
Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-

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.



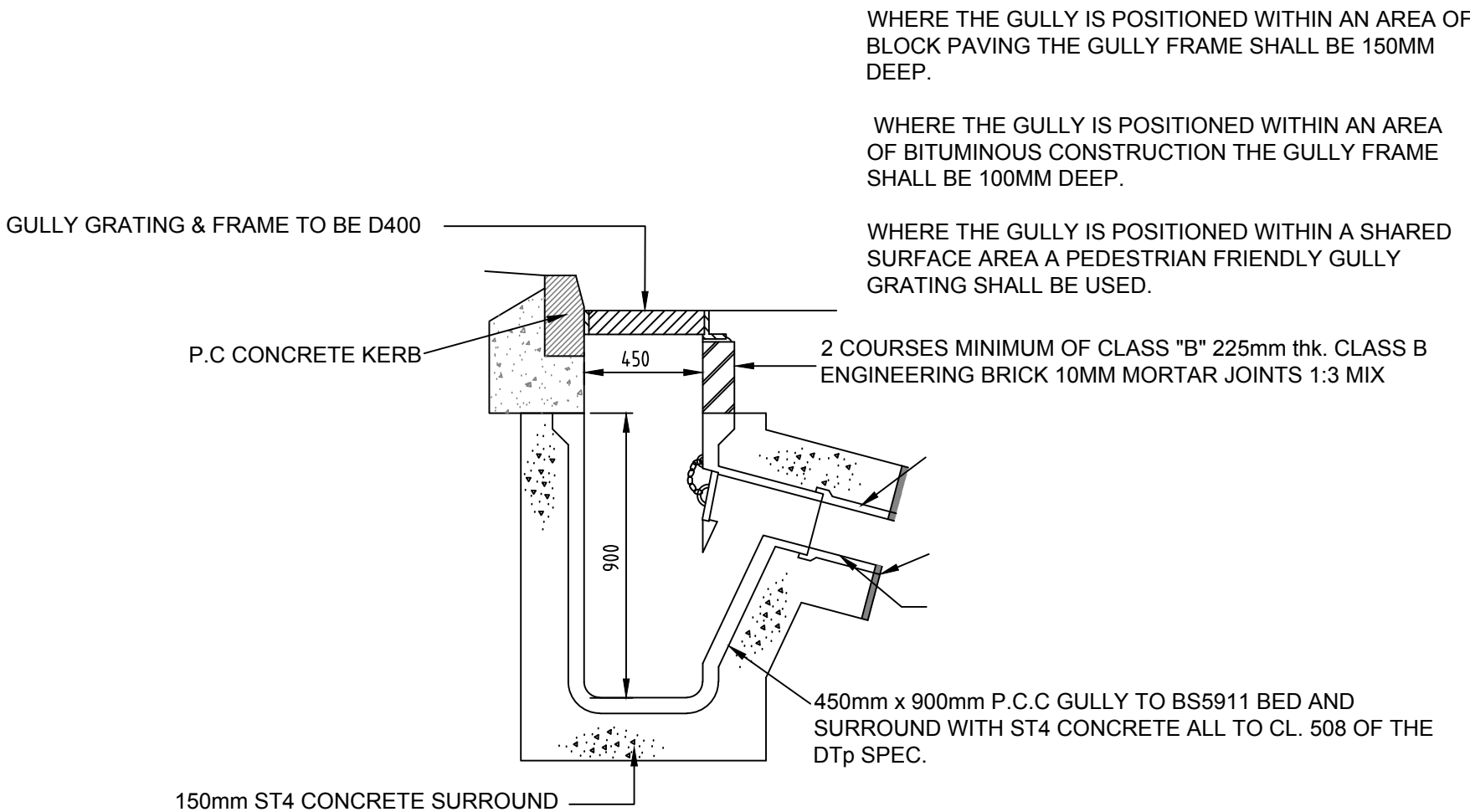
5.5m MAIN RESIDENTIAL ACCESS

Scale 1:20

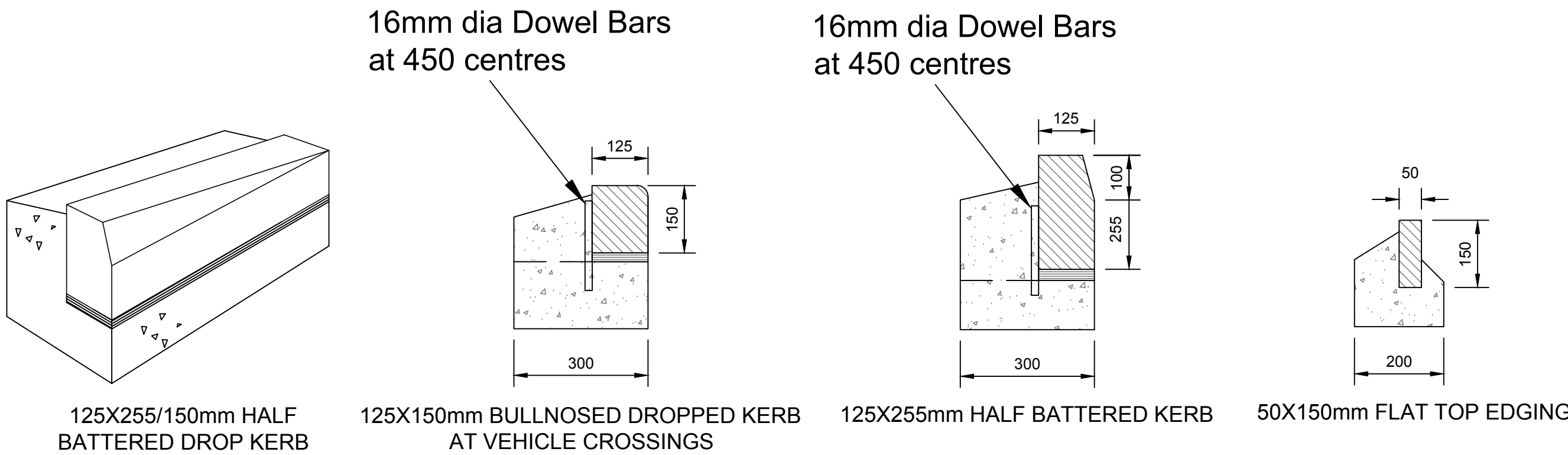


CARRIAGEWAY MERGING DETAIL

SCALE 1:20



GULLY DETAILS



P4	16.07.20	Sub Base depth amended	LGS	MAR	
P3	01.07.20	Updated to suit highways comments	EP	MAR	
P2	18.02.20	Updated to suit highways comments	EP	MAR	
P1	28.01.19	First Issue	AN	MAR	
Rev.	Date	Amendment	Drawn	Chkd.	Appd.

RSK

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Client
PERSIMMON

Project Title
**Harpur Hill
Buxton**

Status
Detailed Design

Drawing Title
**Typical Road
Construction Details**

Drawn AN	Date Jan 19	Checked MAR	Date Jan 19	Approved	Date
Scale Varies	Orig Size A1	Dimensions m			
Project No. 881530		Drawing File			
Drawing No. 40-10					Rev. P4