1. Sub formation or formation where no capping is required shall be trimmed, rolled & protected with the initial construction laver in accordance with Clause 613 on the same day as it is exposed. 2. Where required, capping layer is to comply with Clause 613. 3. Type 1 sub-base to Clause 803. 4. Binder course to be 0/20mm dense binder course 50 pen to Cl. 702 recipe mix. 5. Surface levels of sub-base and binder course to comply with Cl. 702. 6. Bedding sand to BS 7533 shall be compacted & then the top 10mm lightly raked loose before laying of paving units.

Notes

7. Precast concrete paving blocks shall comply to Cl. 1107.

8. Dimensions, shape, colour & laying pattern of paying blocks to be as specified in contract & precast paving blocks shall be laid in accordance with BS 7533-3.

Lincolnshire

COUNTY COUNCIL

Working for a better future

Concrete Block Paving **Surfacing Option**

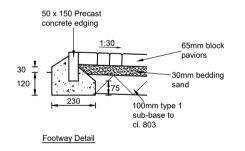
Approved by:

12/05/17

125 x 255 precast 127 x 200 x 100 concrete kerb small unit kerb 150 1:30 80mm block pavior 30mm bedding sand 0/20mm dense binder course (thickness as 150 150 specified in contract) Additional concrete for kerbs where Type 1 sub-base to binder course . 150 150 Cl. 803 (thickness as thickness specified in contract). exceeds 140mm ST3 concrete Capping layer (where required) ST3 concrete Alternative Edge Detail for Small Unit Kerb Outline of capping layer for construction in cutting

riagev	

CBR		Capping	S/B (mm)	B/C 50 pen (mm)	Surfacing (mm)		Total Thickness (mm)	
		(mm)			Sand (mm)	Pavior (mm)	Surfacing B/C & S/B	Including Capping
<2%	100 200 500 1000	340* 370* 430* 470*	280 250 190 150	60 90 150 190	30 30 30 30	80 80 80 80	450 450 450 450	790 820 880 920
>2% - <5%	100 200 500 1000	240 270 330 370	280 250 190 150	60 90 150 190	30 30 30 30	80 80 80 80	450 450 450 450	690 720 780 820
>5% - <15%	100 200 500 1000		280 250 245 245	60 90 150 190	30 30 30 30	80 80 80 80	450 450 505 545	
>15%	100 200 500 1000		280 250 190 170	60 90 150 190	30 30 30 30	80 80 80 80	450 450 450 470	



Disclaimer :

This is a typical detail and may require conversion to a full scheme specific drawing.

NOT TO SCALE (all units in millimetres)

Before making use of this detail, any designer or third party must ensure that it satisfies all requirements of the scheme to which it is being applied. Lincolnshire County Council accept no responsibility for third party use of this Standard Detail.

SD/11/8

Rev: Date: AMENDMENT DETAILS

Checked by:

ISSUED

Revision Number

Kerbs

П

ootways

and

Paved

Area

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Geotextile to clause 609 to be incorporated at sub-formation / *capping layer interface.