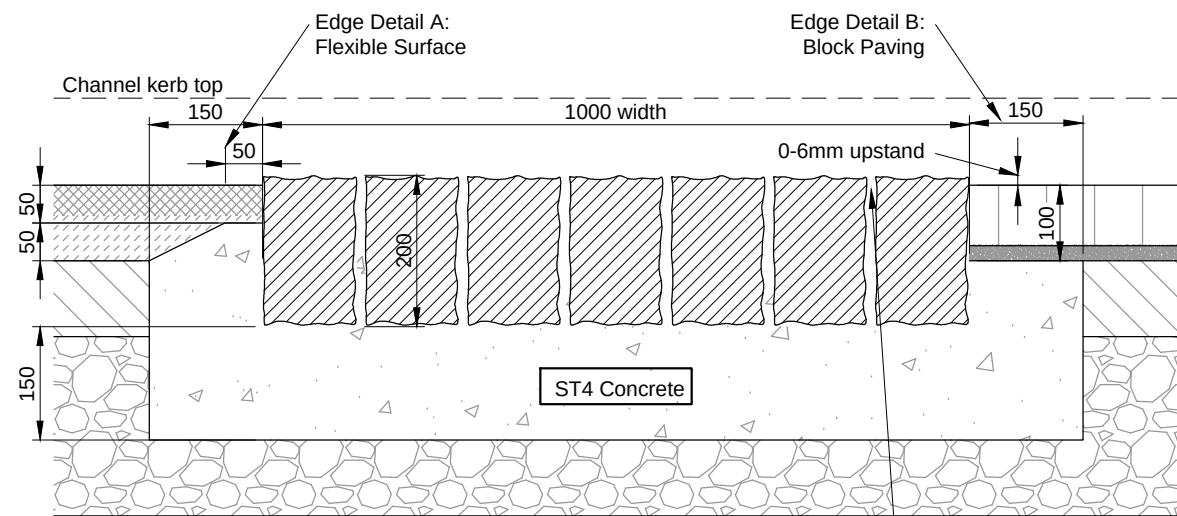
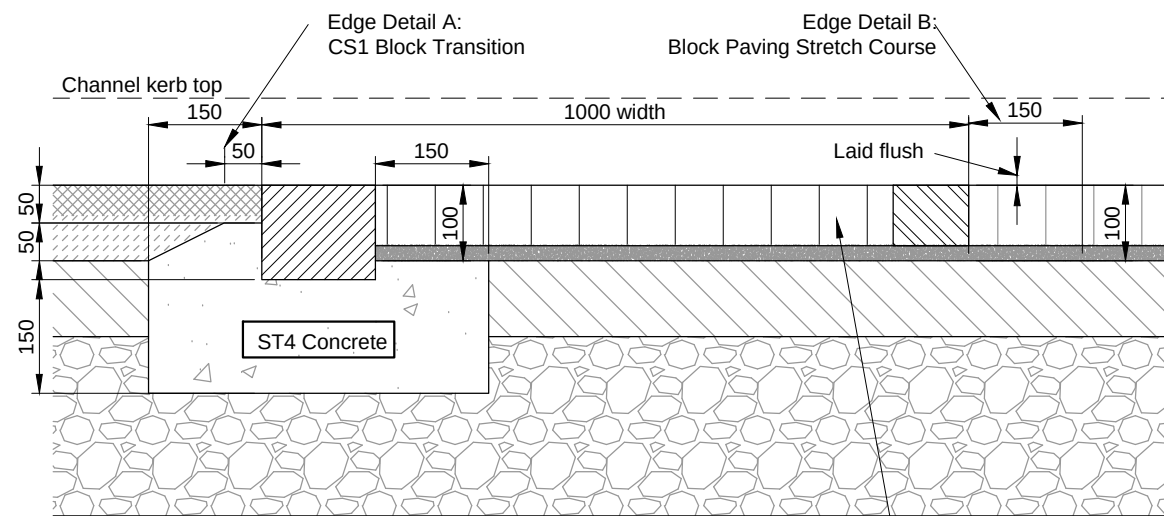




GRANITE SETT RUMBLE STRIP SECTION

(1:10)

All joints to be pointed with Class M12 mortar to EN 998-2:2010 (Equivalent to BS4721:1981 Mix Designation (i))



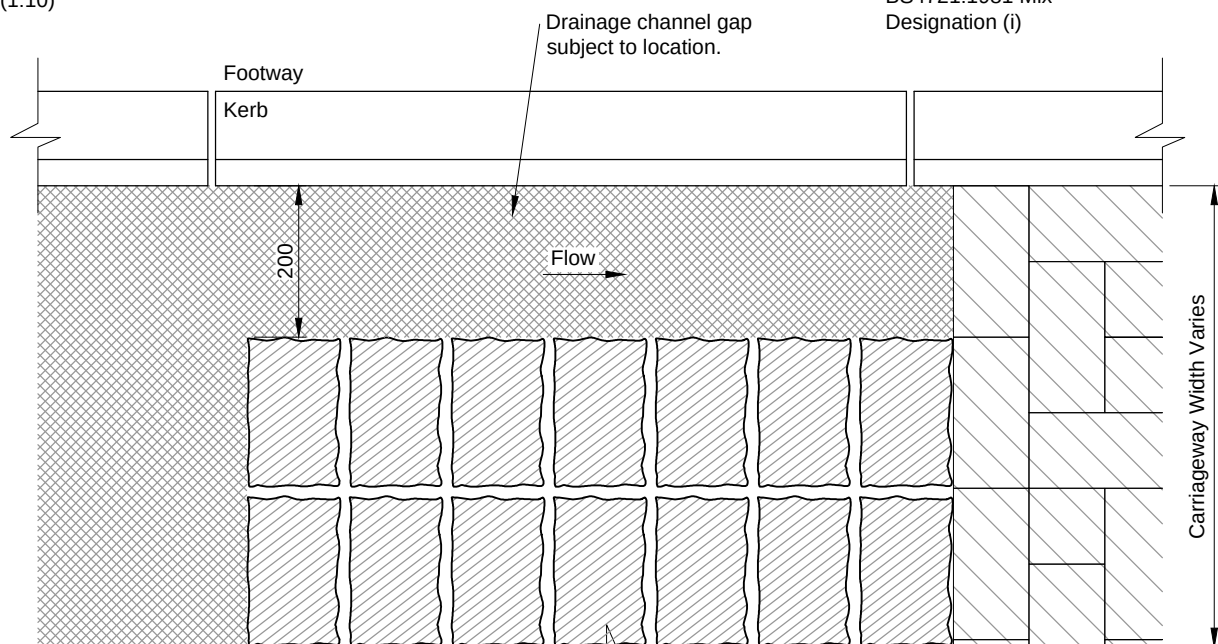
BLOCK PAVED RUMBLE STRIP SECTION

(1:10)

80mm Block Paving as per manufacturer specification

NOTES

- Do not scale from this drawing.
- Kerbs to be butt jointed. Where kerb alignments incur 'minor open joint tapers' between formed surfaces mortar jointing shall be used as directed by Highway Inspector.
- All full length PCC kerbs are to be mechanically handled.
- All precast concrete Kerbs & Edgings shall be to BS EN 1340 & laid to BS 7533-6.
- All setts of natural stone shall be to BS EN 1342 & laid to BS 7533-7.
- All Kerbs & Edgings bed & backing forming rumble strip to be Concrete Class ST4 (C16/20), well compacted. Unless otherwise stated this shall be a minimum bed thickness of 150mm.
- The minimum length of any cut kerb shall be 450mm (Half kerb).
- The correct radius kerbs shall be used for all radii of 12m or less. For radii between 12m and 20m 600mm long straight units shall be used. Radius kerbs shall be used to form corners of laybys and tapers.
- The correct transition kerbs shall be used for all drop kerb and upstand variation locations.
- The correct quadrant kerbs shall be used to form corners of square areas and refuge islands. Cut quadrants are permissible.
- Full height kerb upstand shall be 125mm unless otherwise agreed by WSCC under a formal request.
- Drop kerb upstand shall be 0-6mm for pedestrian crossings, 25mm for vehicular crossings.



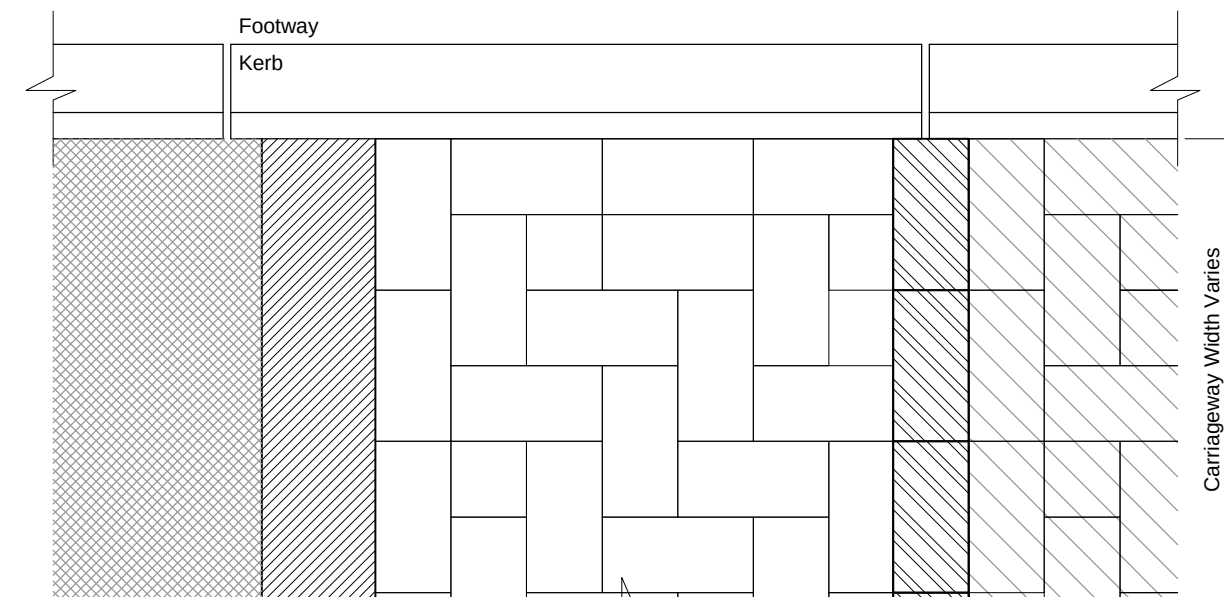
GRANITE SETT RUMBLE STRIP PLAN

(1:10)

LAYING:
To be laid jointed with a 10mm (min) gap between rows. The setts shall be laid on a wet bed of concrete.

UPSTAND:
0-6mm upstand.

DRAINAGE:
Setts shall be laid leaving a 200mm gap from the kerb face where necessary to maintain surface water conveyance.



BLOCK PAVED RUMBLE STRIP PLAN

(1:10)

LAYING:
To be laid jointed with a 10mm (min) gap between rows. The setts shall be laid on a wet bed of concrete.

B	Mortar designation updated	DJL	DJL	14.12.15
A	Notes amended	DLS	MJA	28.02.13
Rev	Revision details	Chkd	Appd	Date
Drawn:	MJA		For comment	
Chkd:			For tender	
Appd:			For construction	
Date:			As constructed	
File ref:				
IWP Ref:				

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Project Name

Section 278/38 Highway Agreement
Standard Details

Drawing Title

Street Furniture
Rumble Strips



Original Drawing Size : A3

Scale : As Shown

Dimensions :

Drawing No.

S278/38/15

Rev

B