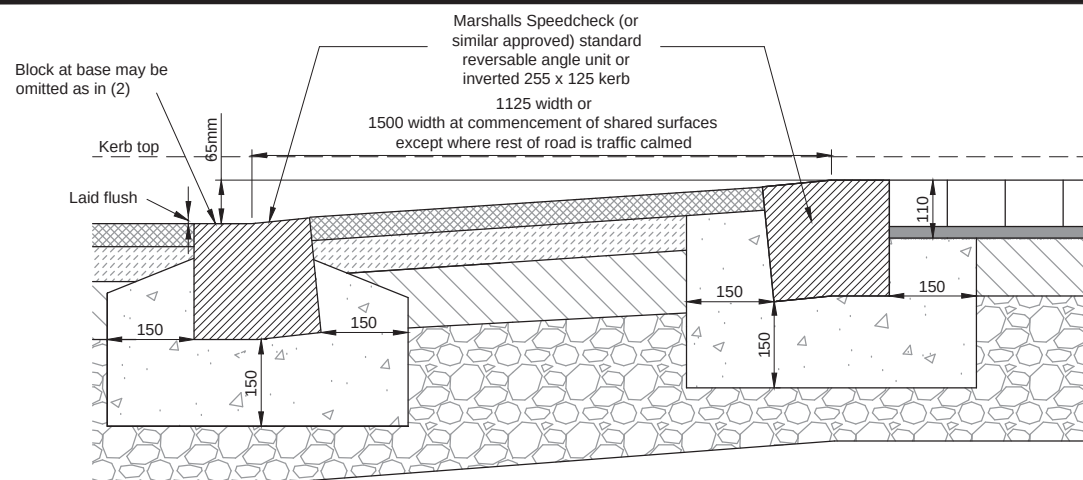
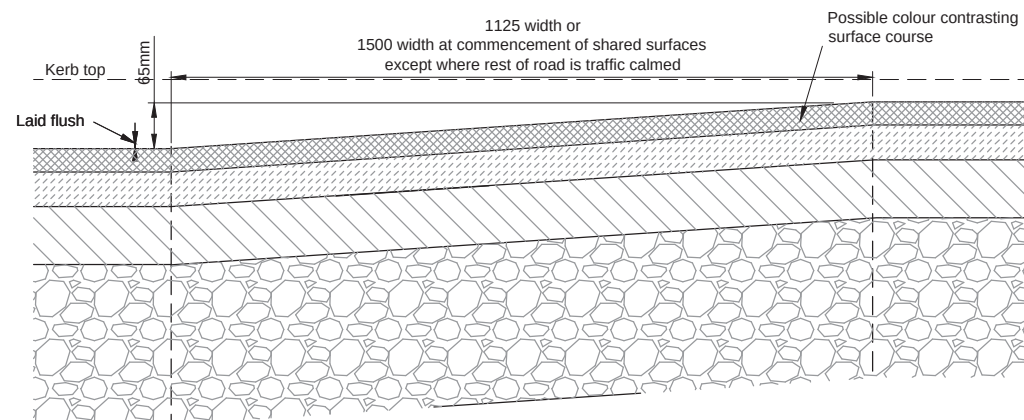
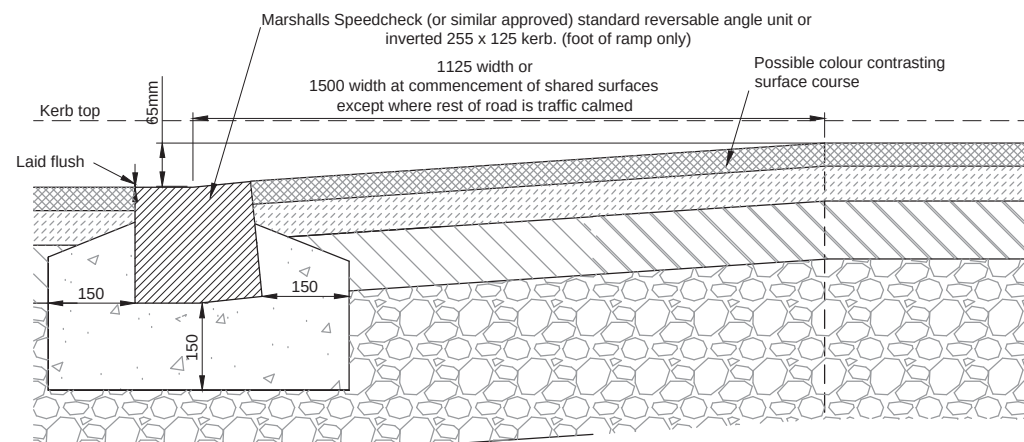




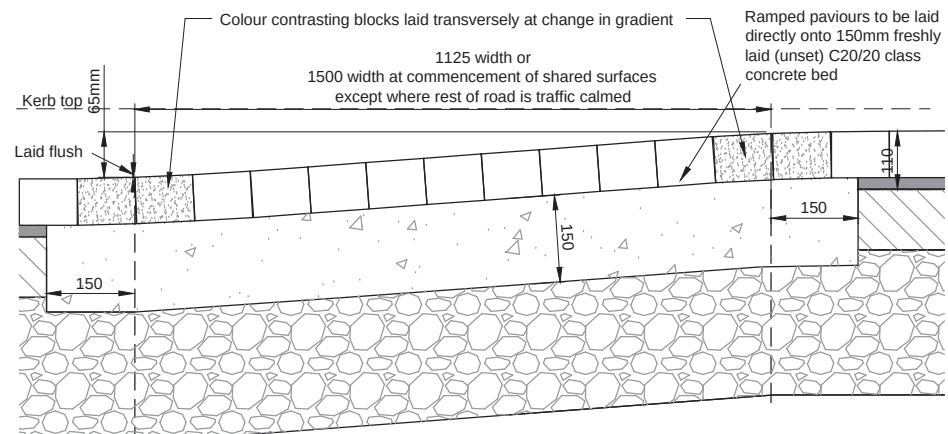
(1) ASPHALT CONCRETE ROAD, BLOCK PAVED RAMP
- WITH DIAG 1062 MARKING (NTS)



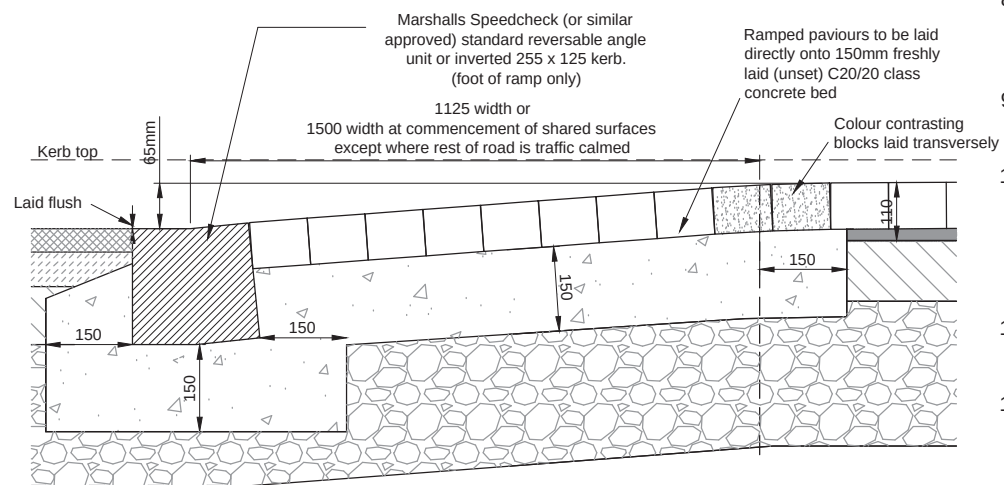
(2) ASPHALT CONCRETE ROAD AND RAMP
- WITH DIAG 1062 MARKING (NTS)



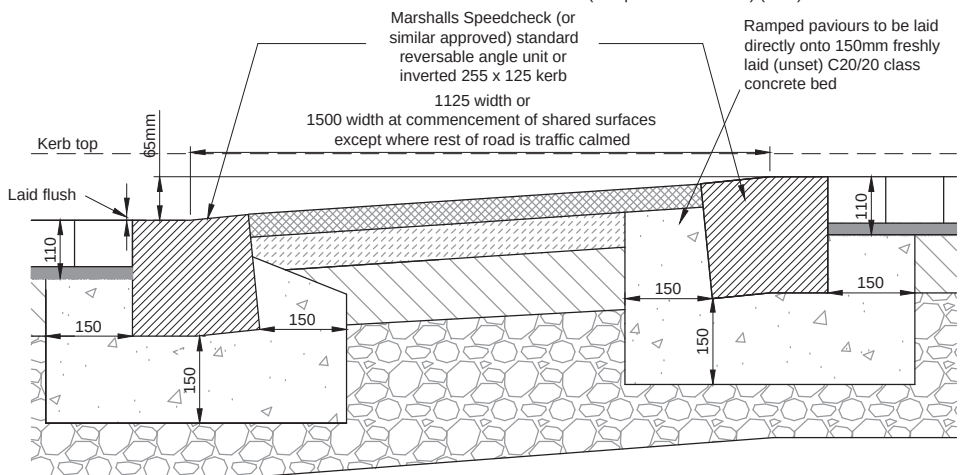
(3) ASPHALT CONCRETE ROAD AND RAMP
- DIAGRAM 1062 MARKING OMITTED (20mph ZONES ONLY) (NTS)



(4) BLOCK PAVED ROAD AND RAMP - DIAGRAM 1062
MARKING OMITTED (20mph ZONES ONLY) (NTS)



(5) ASPHALT CONCRETE ROAD, BLOCK PAVED RAMP-
DIAGRAM 1062 MARKING OMITTED (20mph ZONES ONLY) (NTS)



(6) BLOCK PAVED ROAD AND RAMP - WITH DIAGRAM
1062 MARKING (NTS)

NOTES

1. Do not scale from this drawing.
2. 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.
3. All full length PCC kerbs are to be mechanically handled.
4. All precast concrete Kerbs & Edgings shall be to BS EN 1340 & laid to BS 7533-6.
5. All setts of natural stone shall be to BS EN 1342 & laid to BS 7533-7.
6. 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.
7. The minimum length of any cut kerb shall be 450mm (Half kerb).
8. 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.
9. The correct transition kerbs shall be used for all drop kerb and upstand variation locations.
10. Markings to diagram 1062 may be omitted within 20mph Zones subject to Safety Audit. Ramps shall be designed to be conspicuous to approaching drivers, particularly where markings to diag 1062 are omitted. - This may be achieved through the use of colour contrasting materials
11. Block paved ramped sections are only permissible in 20mph Zones where markings to diag 1062 are omitted.
12. Plateau sections of speed tables shall be a minimum of 4m in length, and on through routes, bus routes and spine roads they shall be at least 6m in length.
13. Speedcheck (or similar) block may be replaced by an inverted 255 x 125 kerb (laid flush) except at tops of ramps where both ramp face and plateau are block paved.
14. Road centre-line markings to diagram 1004 shall be provided over the ramp wherever triangle hump markings to diag 1062 are installed except where there is a controlled pedestrian crossing on the ramp, or when the width of the hump is less than 5m.
15. Edge of road markings to diagram 1012.1 shall be placed alongside the ramp wherever triangle hump markings to diag 1062 are installed to indicate the edge of a road hump which does not extend across the full width of the carriageway but ends within 300mm of the kerb-line, except where single or double yellow line markings to diag 1017 or 1018.1 are installed.
16. Tables/humps on cambered roads shall match the profile of the underlying road surface

D	Note 16	DL	DL	14/12/2015
C	Ramp height now 65mm	DL	DL	13/05/2014
B	Notes 14 and 15	DL	GM	09/09/2013
	Extensive reworking			
Rev	Revision details	Chkd	Appd	Date
Drawn:	MJA			For comment
Chkd:				For tender
Appd:				For construction
Date:				As constructed
File ref:				
IWP Ref:				

West Sussex County Council
Infrastructure Group

County Hall,
West Street
Chichester
West Sussex
PO19 1RH
(01243) 642105



Project Name

Section 278/38 Highway Agreement Standard Details

Drawing Title

Street Furniture Ramp Feature



Original Drawing Size :		A3
Scale :	NTS	Dimensions : mm
Drawing No. S278/38/16		Rev D