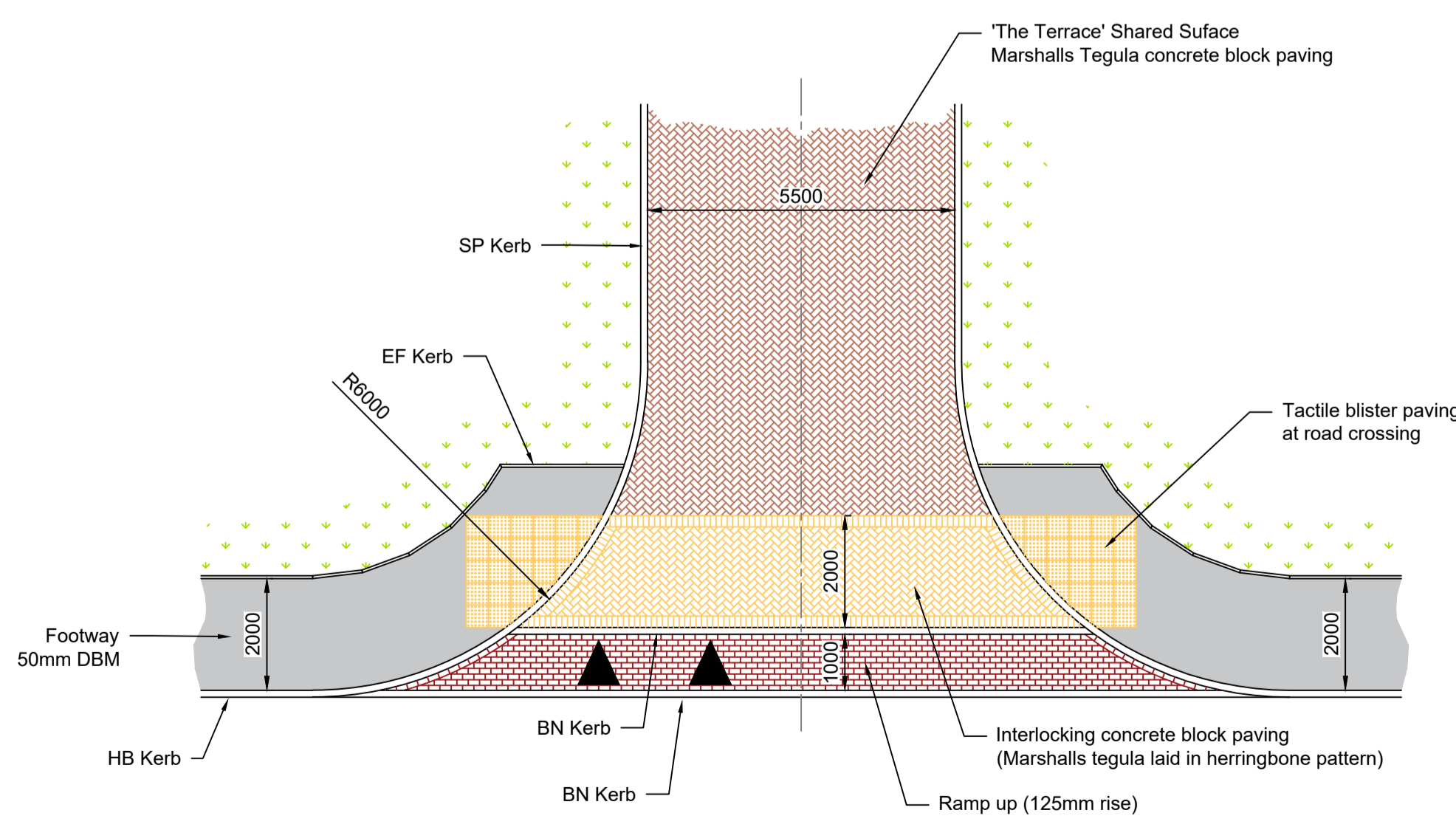
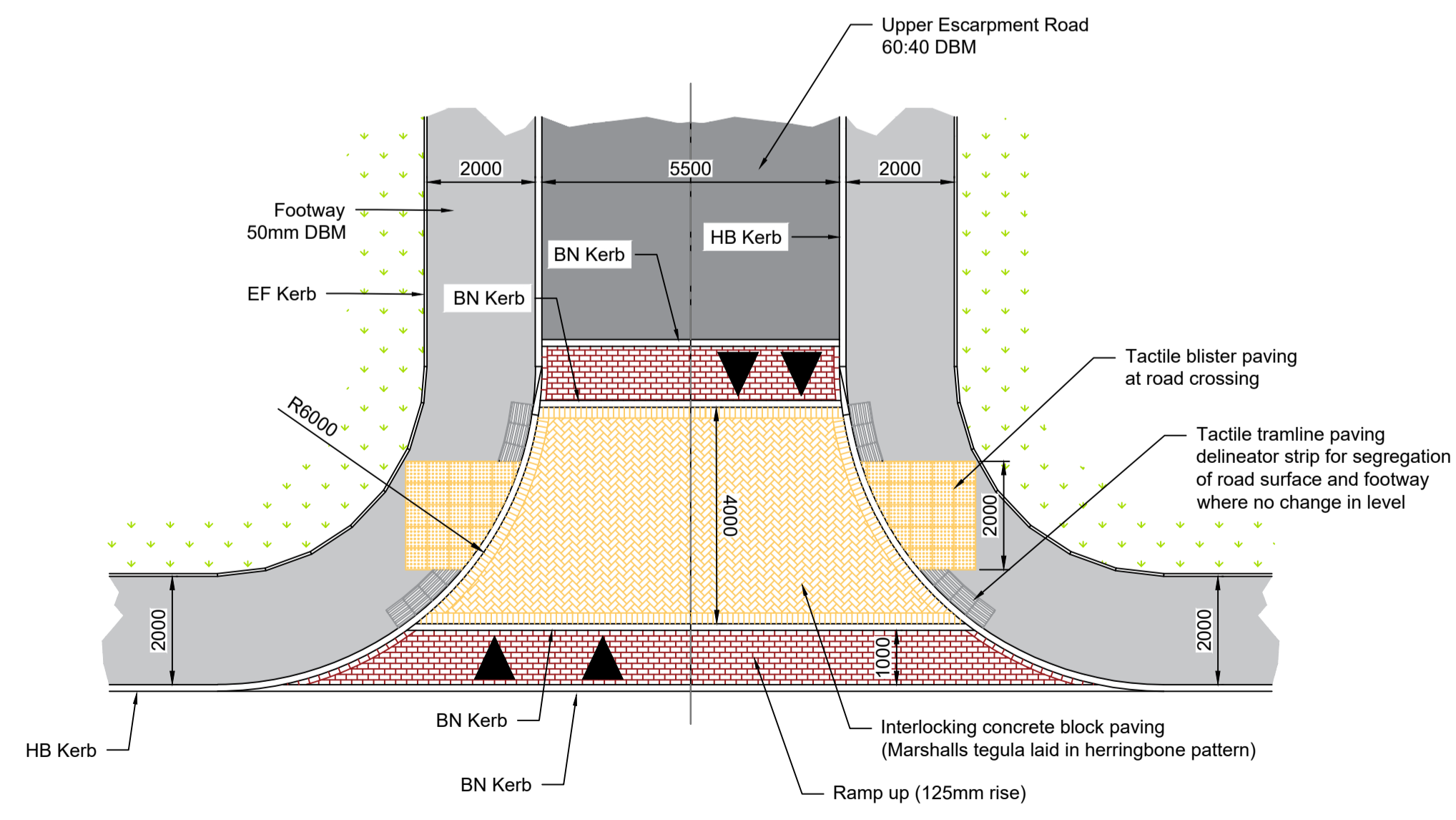


Main Spine Road - Escarpment Road
Proposed Junction Details
Type A
Scale 1:100



Main Spine Road - The Terrace
Proposed Junction Details
Type B
Scale 1:100



Lower Escarpment - Upper Escarpment
Proposed Junction Details
Type C
Scale 1:100

- Notes
- All dimensions are in millimetres unless noted otherwise.
 - Kerbs to be butt jointed. Where kerb alignments incur minor open joints tapers between formed surfaces, mortar jointing shall be used.
 - All full length precast concrete kerbs are to be mechanically handled.
 - All precast concrete kerbs and edgings shall be to BS EN 1340 and laid to BS 7533-6.
 - All kerbs and edging's beds and backing to be concrete grade C20 well compacted unless otherwise stated. Minimum bed thickness shall be 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.
 - Suitable transition kerbs shall be used for all drop kerbs and upstand variation locations.
 - Suitable quadrant kerbs shall be used to form corners of square areas.
 - Drop kerb upstand shall be 0-6mm for pedestrian crossings, 25mm for vehicular crossings.
 - Vehicular access width to be constructed using a whole number of uncut dropper and transition kerbs.

Key to symbols

Reference drawings

MMD-409577-C-DR-00-XX-1003 - Proposed Site Layout
MMD-409577-C-DR-00-XX-1024 - Proposed Road Surfacing

P1	01:21	EJW	Preliminary Issue	JM	KB
Rev	Date	Drawn	Description	Ch'k'd	App'd

MOTT MACDONALD

Greenhead
Lerwick
Shetland
ZE1 0PY
United Kingdom
T +44 (0)1595 695049
F +44 (0)1595 693404
W mottmac.com

Client
Hjaltland Housing Association
2 Harbour Street
Lerwick
Shetland
ZE1 0LR

Title
Proposed Housing at Stoneyhill, Lerwick
Work Stream 1 - Civils Infrastructure

Road Junction Details

Designed	A Stout	AS	Eng check	J Moncrieff	JM
Drawn	E Wishart	EJW	Coordination	J Moncrieff	JM
Dwg check	A Stout	AS	Approved	K Burnett	KB
Scale at A1	Status	Rev	Security		
1:100	PRE	P1	STD		

Drawing Number
MMD-409577-C-DR-00-XX-1301

© Mott MacDonald Ltd
This document is issued for the party which commissioned it and for specific purposes connected with the captioned project only. It should not be relied upon by any other party or used for any other purpose.
We accept no responsibility for the consequences of this document being relied upon by any other party, or being used for any other purpose, or containing any error or omission which is due to an error or omission in data supplied to us by other parties.

