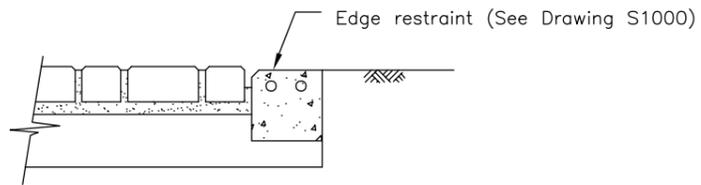
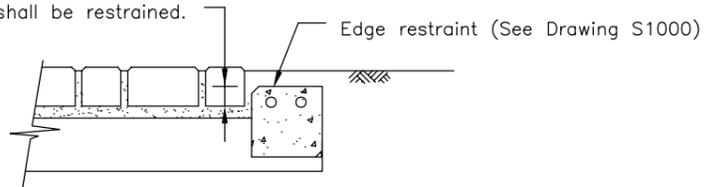


DETAIL 1

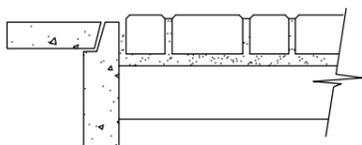


EXPOSED EDGE

At least half the paver depth shall be restrained.

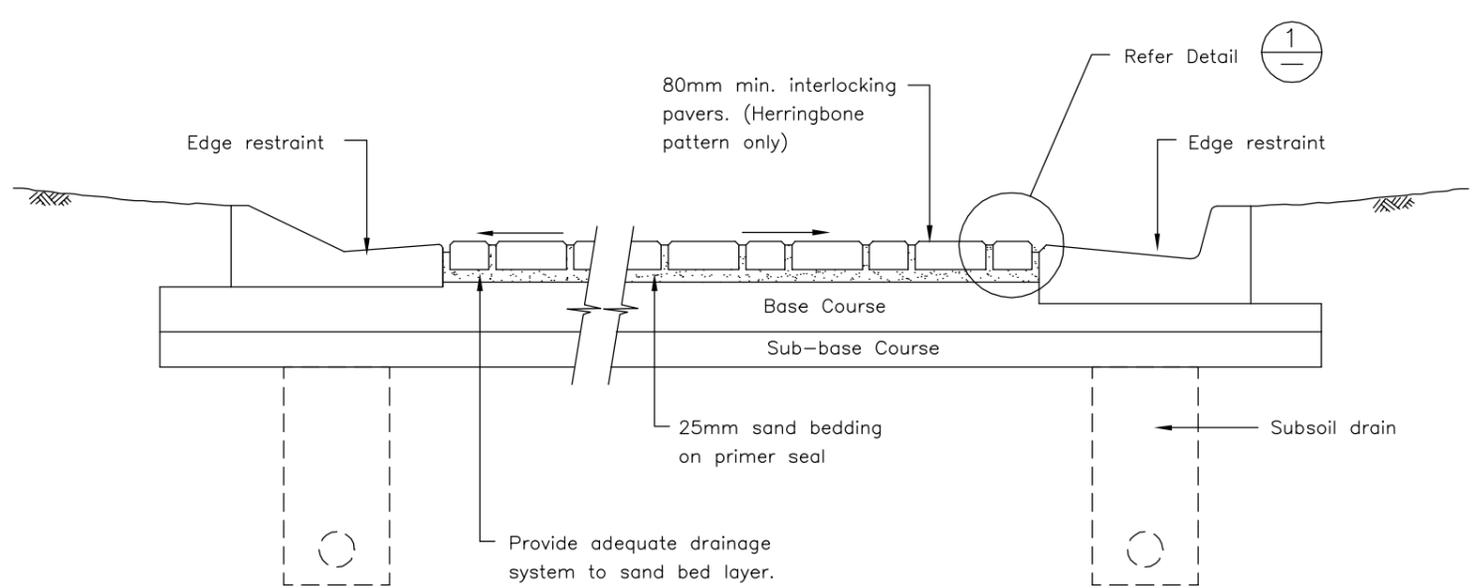


CONCEALED EDGE

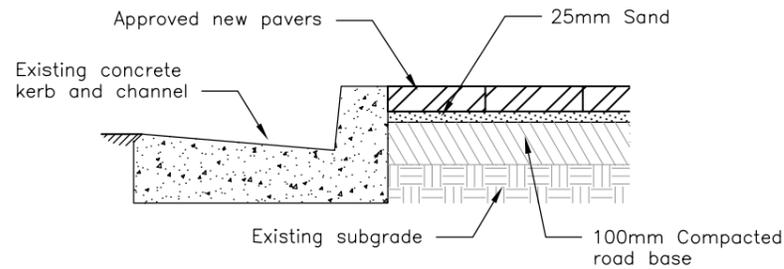


PIT or MANHOLE

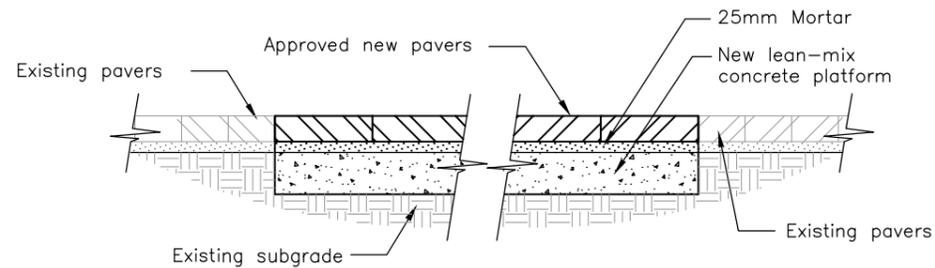
EDGE RESTRAINTS



INTERLOCKING CONCRETE PAVEMENT STRUCTURE



STANDARD FOOTPATH TREATMENT



STANDARD DRIVEWAY TREATMENT

NOTES

1. Pavers shall be to a smooth profile with surfaces of adjacent pavers matching in level. Minimum fall shall be 2%.
2. Concrete pavers shall comply with the Concrete Masonry Association of Australia, 'Specification for Segmental Paving Units'.
3. Segmental concrete paving shall be constructed in accordance with the Cement & Concrete Association of Australia, 'Interlocking Concrete Road Pavements - A guide to Design & Construction'.
4. The pavers shall only be considered as a wearing course and normal pavement design procedures to be adopted unless a detailed and rigorous pavement analysis using the paver layer as a structural pavement layer is performed.
5. Paver edge shall be N25 concrete min. in accordance with AS1379 and AS3600 and be sufficiently sized and reinforced to withstand all vehicle loadings.
6. Where pavers are used on roundabouts, the edge restraint shall be 300x300 minimum and reinforced by 4xY12 bars.

**DISCLAIMER** The Cairns Regional Council shall have no liability or responsibility to the user or any other person or entity with respect to any liability, loss or damage caused or alleged to be caused, directly or indirectly, by the adoption and use of these Standard Drawings including, but not limited to, any interruption of service, loss of business or anticipatory profits, or consequential damages resulting from the use of these Standard Drawings. Persons must not rely on these Standard Drawings as the equivalent of, or a substitute for, project-specific design and assessment by an appropriately qualified professional.



**STANDARD DRAWING**

**SEGMENTAL PAVING UNITS**

DRAWING NUMBER

**S1020-CRC**

No.	Description	Date
A	ORIGINAL ISSUE - SUPERSEDES S1020-CCC	NOV 08

Approved for use  
GM City Works & Services

REV	A			
-----	---	--	--	--