

SECTION A-A DETAIL THROUGH DRIVEWAY CROSSOVER

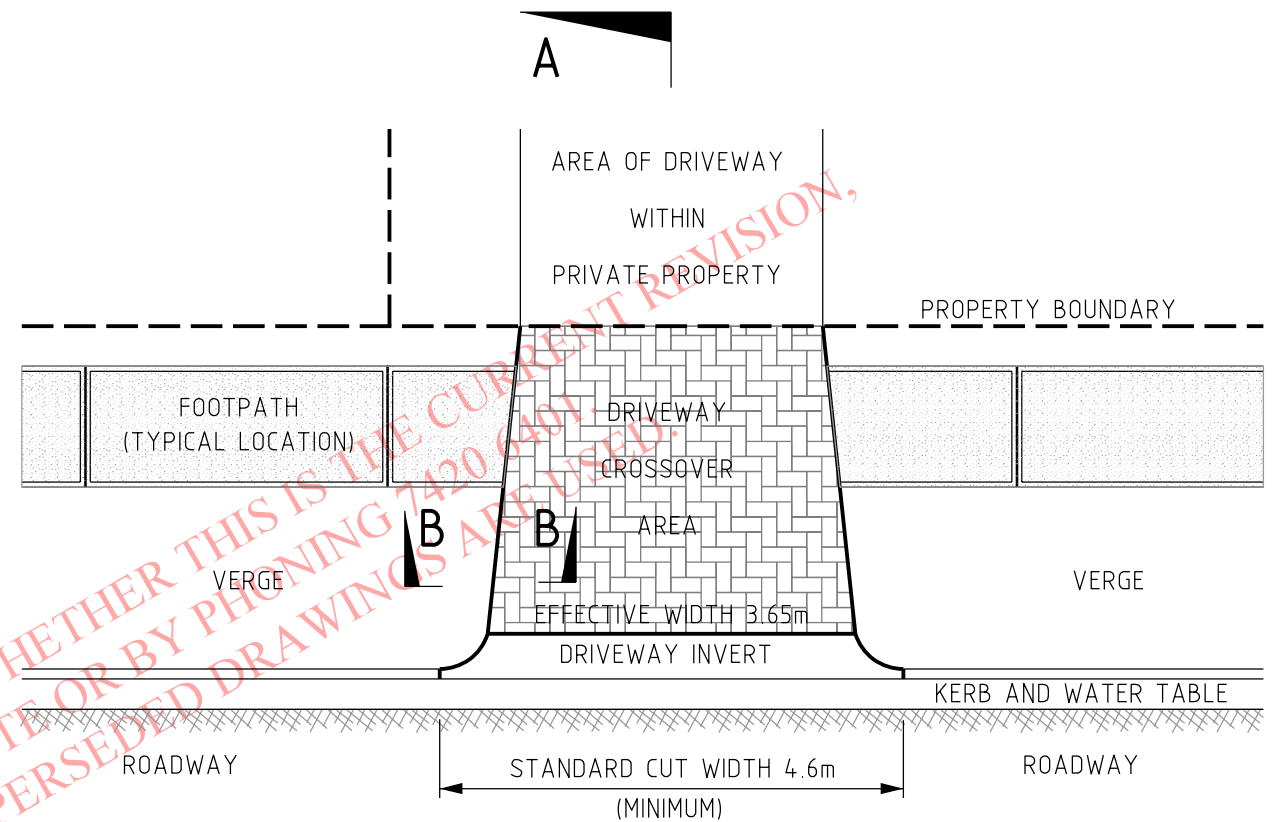
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TYPICAL DRIVEWAY CROSSOVER REQUIREMENTS FOR WELL DRAINED SUB-GRADES USING PAVERS

TRAFFIC TYPE	PAVER MINIMUM THICKNESS (mm)	BASE LAYER MINIMUM THICKNESS	
LIGHT VEHICLE	60	80	20 MPa CONCRETE EDGE RESTRAINT TOP 25 mm BELOW PAVER SURFACE
HEAVY/COMMERCIAL VEHICLE	80	150	

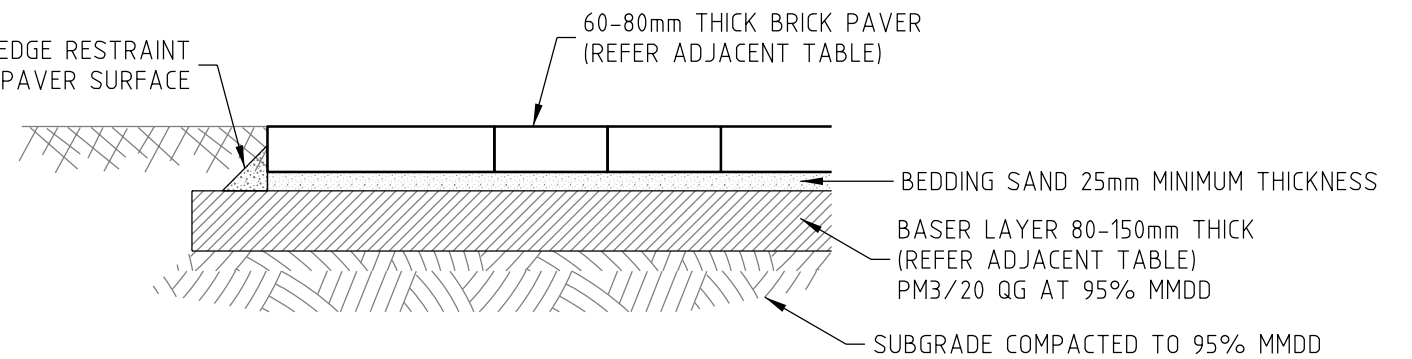
NOTES:

1. DETAILS SHOWN INDICATE THE USE OF A DRIVEWAY INVERT. THIS IS NOT REQUIRED FOR STREETS CONSTRUCTED WITH MOUNTABLE KERB.
2. PAVERS SHOULD NOT HAVE SHAMFERED EDGES EXCEEDING 5mm IN DEPTH.
3. THE DRIVEWAY ACCESS MUST BE CONSTRUCTED WITH A MINIMUM CLEARANCE OF 1.0m FROM ANY COUNCIL INFRASTRUCTURE, SUCH AS STORMWATER PITS, KERB RAMPS AND STREET TREES. THE SAME CLEARANCE MUST ALSO BE APPLIED TO E.T.S.A. STOBIES AND LIGHT POLES.
4. THE LEVELS OF A NEW DRIVEWAY MUST MATCH AN EXISTING FOOTPATH. THIS REQUIREMENT OVERRIDES ALL OTHERS.



TYPICAL PLAN VIEW OF SINGLE DRIVEWAY ACCESS

Not to Scale



SECTION B-B DETAIL THROUGH DRIVEWAY CROSSOVER

Not to Scale

ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.



THE CORPORATION OF THE CITY OF MARION

STANDARDS OF CONSTRUCTION FOR BRICK PAVED CROSSOVER DRIVEWAY ACCESS

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Date : 31 June 2007

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Last Revised : 17 August 2007

Ref. No. : SD-14