

SECTION A-A DETAIL THROUGH DRIVEWAY CROSSOVER

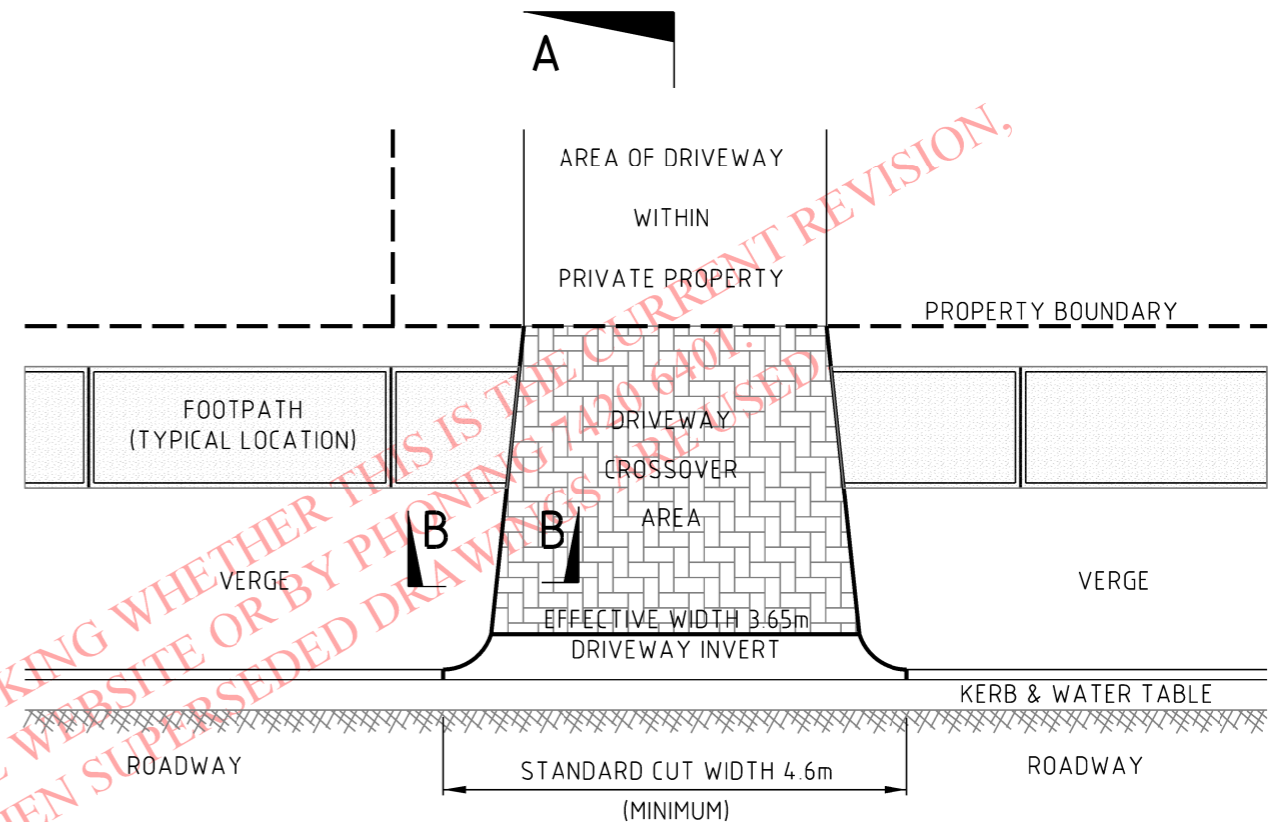
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**TYPICAL DRIVEWAY CROSSOVER REQUIREMENTS FOR WELL DRAINED SUBGRADES USING PAVERS**

TRAFFIC TYPE	PAVER MINIMUM THICKNESS (mm)	BASE LAYER MINIMUM THICKNESS (mm)
LIGHT VEHICLE	60	80
HEAVY/COMMERCIAL VEHICLE	80	150

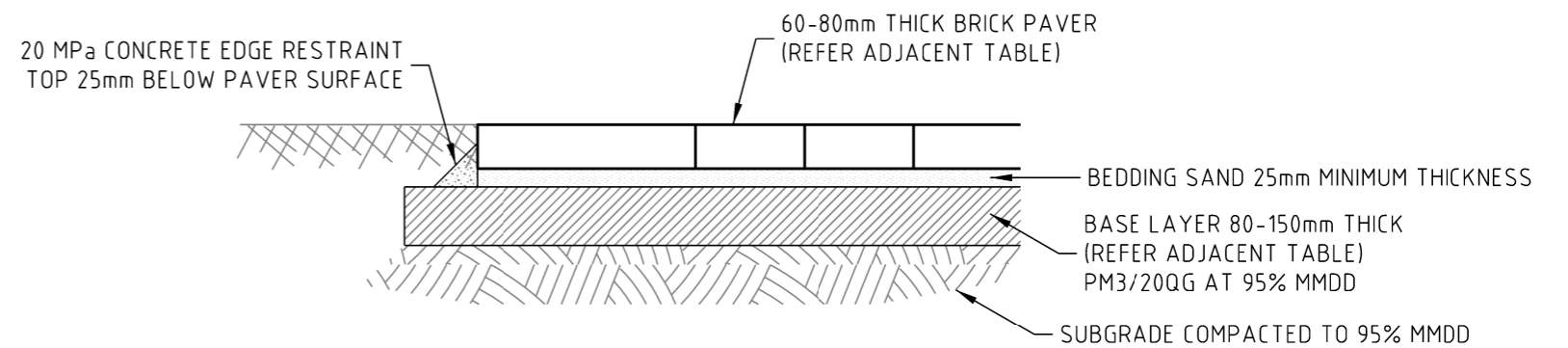
**NOTES:**

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

**THE CORPORATION OF THE CITY OF MARION**

**STANDARDS OF CONSTRUCTION FOR BRICK PAVED CROSSOVER DRIVEWAY ACCESS**



Drawn : A.M.D.

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Approved :

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