

SECTION A-A DETAIL THROUGH DRIVEWAY CROSSOVER

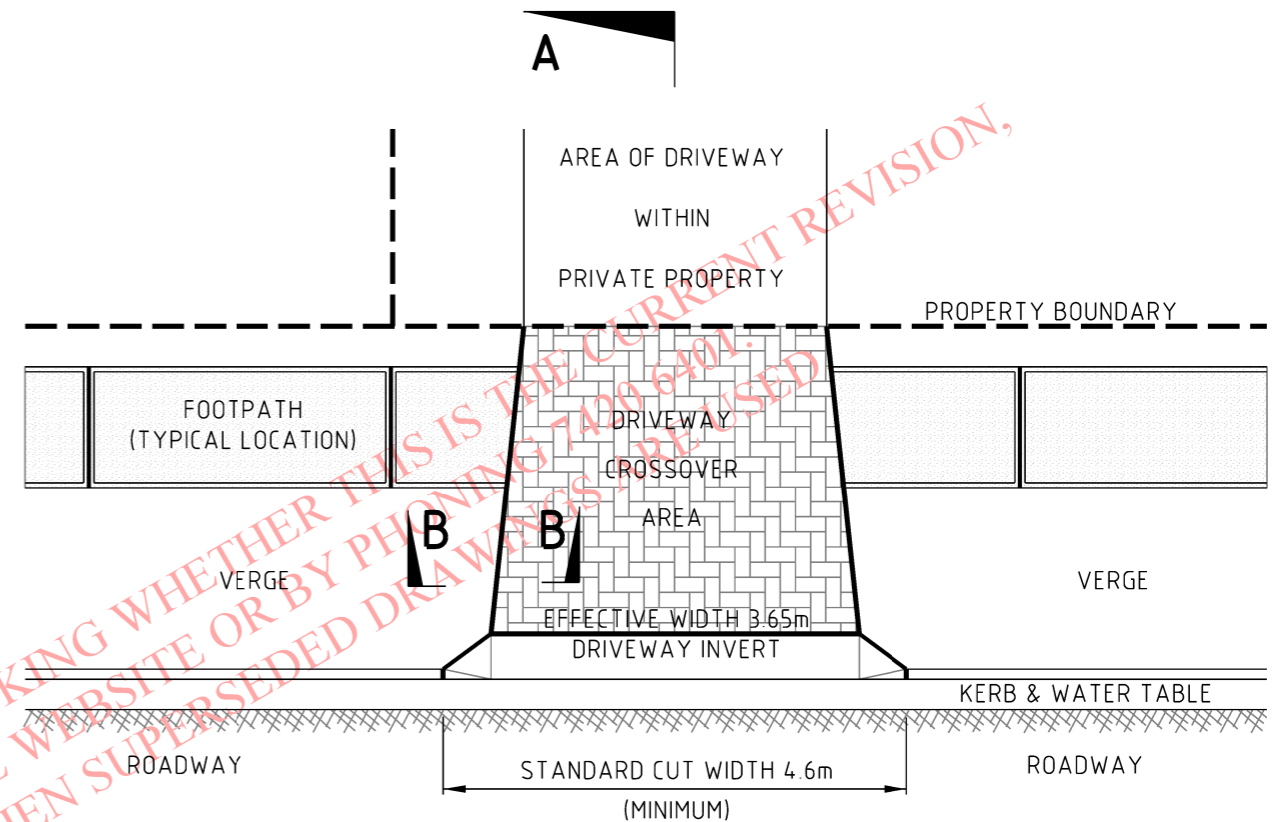
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TYPICAL DRIVEWAY CROSSOVER REQUIREMENTS FOR WELL DRAINED SUBGRADES USING PAVERS

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

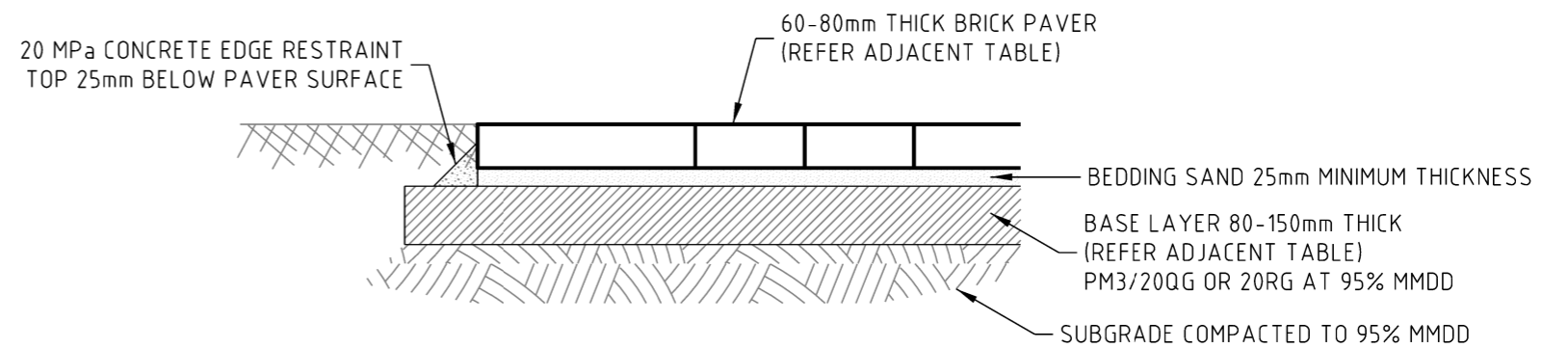
NOTES:

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 MINIMUM CLEARANCES FROM VARIOUS ABOVE GROUND SERVICES AND FACILITIES AS FOLLOWS:
 - COUNCIL INFRASTRUCTURE (EG. STORMWATER PITS, KERB RAMPS) - 1.0m
 - COUNCIL TREES - 2.0m
 - UTILITY INFRASTRUCTURE (EG. SERVICE PITS, STOBIES, LIGHTING COLUMNS) - 0.5m.
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

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THE CORPORATION OF THE CITY OF MARION

STANDARDS OF CONSTRUCTION FOR BRICK PAVED CROSSOVER DRIVEWAY ACCESS



Drawn : **A.M.D**

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