



NOTES:

1. LEGAL AND FORMED WIDTHS SHALL BE IN ACCORDANCE WITH THE UNITARY PLAN OR APPROVED CONSENT. (REFER TABLES E27.6.4.3.2 AND E38.8.1.2.1)
2. CONCRETE CONSTRUCTION IS TO BE IN ACCORDANCE WITH NZS 3109 AND NZS 3114. (NZS 3109 - Concrete construction) (NZS 3114 - Specification for concrete surface finishes)
3. ALL DIMENSIONS ARE IN MILLIMETRES (UNLESS OTHERWISE SPECIFIED)
4. BELOW THE 50mm AP20
AP 40 OR GAP 65 SUB-BASE MAY BE REQUIRED
MINIMUM 150MM THICK IF SUBGRADE CBR < 3
MINIMUM 100MM THIS IF SUBGRADE CBR > 3 TO < 7
NOT REQUIRED IF SUBGRADE CBR ≥ 7
5. MAXIMUM GRADE 1 in 5. WHERE THE UNITARY PLAN MAY ALLOW A STEEPER GRADE SPECIFIC DESIGN IS REQUIRED.
6. AN APPROPRIATE SIZED CESSPIT OR OTHER COLLECTION DEVICE IS REQUIRED FOR SURFACE WATER RUNOFF. THE SIZE AND DESIGN IS TO BE BASED ON THE CATCHMENT AREA AND SLOPE.
7. THE USE OF REINFORCING OR OTHER DESIGN ALTERNATIVES WILL BE CONSIDERED.
8. THE USE OF REINFORCING FIBRE OR MESH IN THE UPPER LAYER (FIXED WITH 30MM COVER) IS RECOMMENDED TO REDUCE SHRINKAGE CRACKING.
9. THIS DETAIL IS ACCEPTABLE SOLUTION ONLY. AT TIMES SPECIFIC DESIGN MAY BE REQUIRED.

REGULATORY ENGINEERING



DWG : RE 01

ISSUED : MARCH 2019

DRIVEWAYS

FOR RESIDENTIAL DEVELOPMENTS SERVICING
NINE OR LESS PARKING SPACES
OR FIVE AND LESS REAR SITES