Concrete Installation

1. Carry out ground preparation, base layers, compaction, and pavement design to suit design loads.
2. Lay RELN Rain Drain on a bed of compacted sand, cracker dust or road base.
3. Encase RELN Rain Drain in concrete, minimum of 4 inches (100mm). Ensure concrete is consolidated around the channel to eliminate air pockets.
4. Lay concrete to suit design loads.
5. Finish top course and concrete 3mm above channel edge.

Concrete Support
- refer note 3

Concrete Finish
- refer note 4, 5

Concrete Top Course

Compacted Base
- refer note 1

Compacted Sand, Cracker Dust
Road Base, or Concrete
- refer note 1, 2

Compacted Base
- refer note 1

Compacted Sub Soil
- refer note 1

4 inch
100mm min