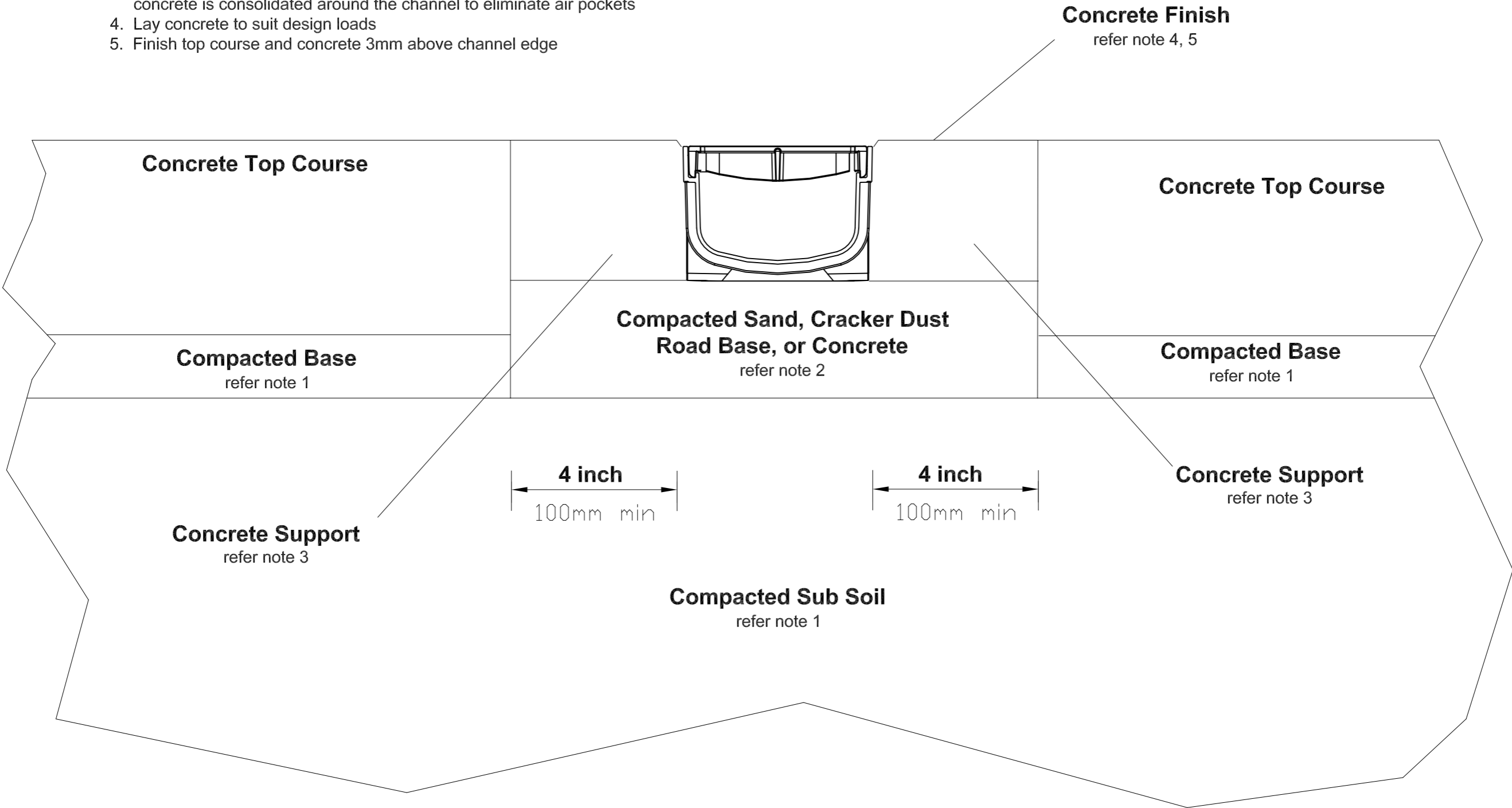


RELN Storm Mate

Concrete Installation

1. Carry out ground preparation, base layers, compaction, and pavement design to suit design loads.
2. Lay Reln Storm Mate on a bed of compacted sand, cracker dust or road base.
A concrete base for vehicle applications is recommended in poor sub soil.
3. Encase RELN Storm Mate 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



RELN Storm Mate

Installation

- 1a. Carry out ground preparation, base layers, compaction, and pavement design to suit design loads.
- 2a. Lay Reln Storm Mate on a bed of compacted sand, cracker dust or road base. A concrete base for vehicle applications is recommended in poor sub soil.
- 3a. Encase RELN Storm Mate in concrete, minimum of 4 inches (100mm). Ensure concrete is consolidated around the channel to eliminate air pockets
- 4a. Do not allow hot asphalt to contact with plastic channel
- 5a. Lay asphalt top course to suit design loads
- 6a. Concrete can be colour matched to asphalt where required
- 7a. Finish top course and concrete 3mm above channel edge

Paver Installation

- 1p. Carry out ground preparation, base layers, compaction, and paver laying to suit design loaders specifications. A concrete base for vehicle applications is recommended in poor sub soil.
- 2p. Lay Reln Storm Mate on a bed of compacted sand, cracker dust or road base. A concrete base for vehicle applications is recommended in poor sub soil.
- 3p. Encase RELN Storm Mate in concrete, minimum of 4 inches (100mm). Ensure concrete is consolidated around the channel to eliminate air pocket
- 4p. Secure pavers adjacent to Storm Drain channel in high strength mortar
- 5p. Finish paver top course 3mm above channel edge

