**Asphalt Installation**

1a. Carry out ground preparation, base layers, compaction, and pavement design to suit design loads.
2a. Lay RELN Rain Drain 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 Rain Drain 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

**Concrete Finish**
refer note 6a, 7a

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**Paver Installation**

1p. Carry out ground preparation, base layers, compaction, and pavement design to suit design loads.
2p. Lay RELN Rain Drain 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 Rain Drain in concrete, minimum of 100mm. Ensure concrete is consolidated around the channel to eliminate air pockets.
4p. Secure pavers adjacent to Storm Drain channel in high strength mortar
5p. Finish paver top course 3mm above channel edge

**Paver Finish**
refer note 5p

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**Ashphalt Finish**
refer note 7a

**Concrete Support**
refer note 2a, 2p

**Compacted Sub Soil**
refer note 1a, 1p

**Compacted Sand, Cracker Dust Road Base, or Concrete**
refer note 2a, 2p

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**Asphalt Top Course**
refer note 1a, 4a, 5a, 7a

**Compacted Base**
refer note 1a, 5a

**High Strength Mortar**
refer note 4p

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**Concrete Finish**
refer note 6a, 7a