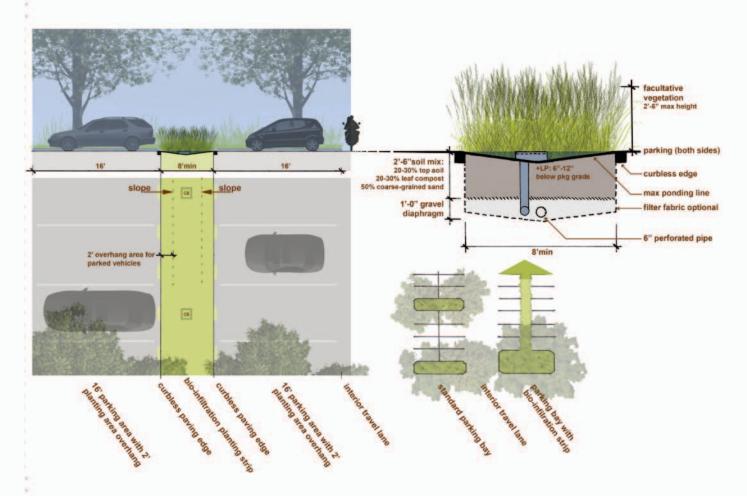
## Site Design Standards

## Stormwater Infiltration within Off-Street Parking Areas



## Legislative Intent

- 20.110 With the exception of Downtown locations, it is intended that stormwater run-off from off-street parking areas will flow to bio-infiltration strips located between parking bays.
- 20.111 Such bio-infiltration areas are intended to cleanse stormwater pollutants prior to releasing run-off into the groundwater system.

## **Design Standards**

- 20.112 Rather than discharge surface stormwater run-off into standard stormwater conveyance systems, surface off-street parking areas shall be constructed to direct flows to bio-infiltration areas located within designated planting strips.
- 20.113 Infiltration areas shall be planted with indigenous, facultative plant species (capable of living under fluctuating environmental conditions brought about by flooding, drought, and varying levels of oxygen within the soil), and they shall be regularly maintained to prevent establishment of invasive weeds and/or collection of debris.
- 20.114 Such infiltration areas shall have a minimum eight (8) feet width and shall be constructed in accordance with Borough Engineer approval.