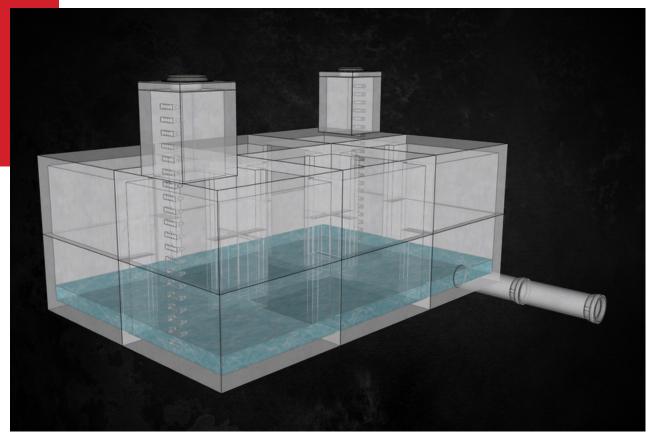


# RainRescue DETENTION





The *RainRescue Detention Solution* is engineered to effectively manage stormwater by detaining it and controlling its discharge rate. This system is ideal for urban areas, as it can be efficiently placed under parking lots and roadways with minimal cover, maximizing land use. It's designed for maintenance, not replacement, and features a structurally superior design that supports vehicular traffic with as little as 6 inches of earth cover. The system's efficiency is enhanced by its large storage capacity and innovative design, which reduces reliance on traditional materials and simplifies installation.

#### **Environmental Protection**

- Reduces surface water runoff and erosion.
- · Promotes groundwater recharge.
- Enhances local water quality.
- Supports biodiversity in urban areas.

## **Structural Integrity**

- Engineered for high-load capacity and durability.
- Resistant to various environmental conditions.
- Robust design ensures longevity under traffic
- Complies with industry standards for structural safety.

#### **Maintainable**

- Easy inspection and maintenance access.
- Durable design for long-term use.
- Minimal upkeep requirements.
- Adaptable for various urban settings.

### **Economical**

- Reduces long-term operational costs.
- Efficient land usage maximizes space.
- Lowers infrastructure strain, saving resources.
- Quick installation minimizes labor expenses.