



Fontana Registered Vehicle Storage—Calabash

Fontana, California

Product Types:

HydroStor® HS180 Chambers

Application Types:

Stormwater collection, conveyance, underground detention

Installation Date:

July 2020

Location:

Fontana, CA



Prinsco HydroStor HS180 Chambers Provide Efficient Stormwater Management for New Trailer Storage Facility

This project, completed in July 2020, features Prinsco's HydroStor HS180 chambers as a key component of the stormwater management strategy for a new trailer storage facility. The system effectively manages runoff while requiring minimal space.

Key Project Features:

- **Massive Storage Capacity:** 80 HS180 units provide over 16,500 cubic feet of underground storage, maximizing usable space within the facility.
- **Centralized Inflow:** A center manifold system efficiently directs stormwater into the chamber system.
- **Built-in Sediment Control:** The system incorporates a sediment capture system to protect water quality and maintain system performance.
- **Durable and Reliable:** HS180 chambers are manufactured to AASHTO and ASTM standards, ensuring long-term structural integrity.

This project demonstrates how Prinsco's HydroStor chambers can be customized to meet the unique needs of various applications. We partnered closely with the project team to design and implement a solution that maximized efficiency and minimized environmental impact. That's the Prinsco difference—we're committed to collaboration and exceeding expectations on every project.

To experience the Prinsco Difference for yourself, find your sales rep or regional engineer at www.prinsco.com/storm-sales

