Reshaping the Future of Stormwater Management

A new approach to underground stormwater storage, infiltration, treatment, harvesting or other stormwater management needs, subject to availability.

Potential LEED® credits for Sustainable Sites (6.1, 6.2), Materials & Resources (4, 5 in CA, AZ, NV, OR, UT) and Water Efficiency (1, 3)
Modular Polypropylene Cubes for Underground Water Storage

Cubes incorporate an arched design that adds structural integrity, increased water storage and enhanced access for inspection and maintenance. Made in the USA of injection molded polypropylene plastic, a single CUDO assembly requires just two modules and two end caps.

Per application, either a filter fabric or plastic liner is wrapped around the CUDO modules, encasing the entire system. Geo-grid or other structural enhancement may be incorporated into the CUDO installation, depending on the loading requirements.

FEATURES AND BENEFITS

- Large interior openings offer ease of access for inspection and maintenance
- High water storage capacity (95%)
- CUDO size (24" x 24" x 24") offers ease of handling and installation
- Unique shape offers superior strength
- Minimal number of components required for assembly
- May be integrated into bioretention systems (rain gardens)