

Custom Cannabis Systems

From start to finish, turn to the experts to help you choose the right products for a sound investment in your indoor cannabis grow.

Custom Growing Solutions

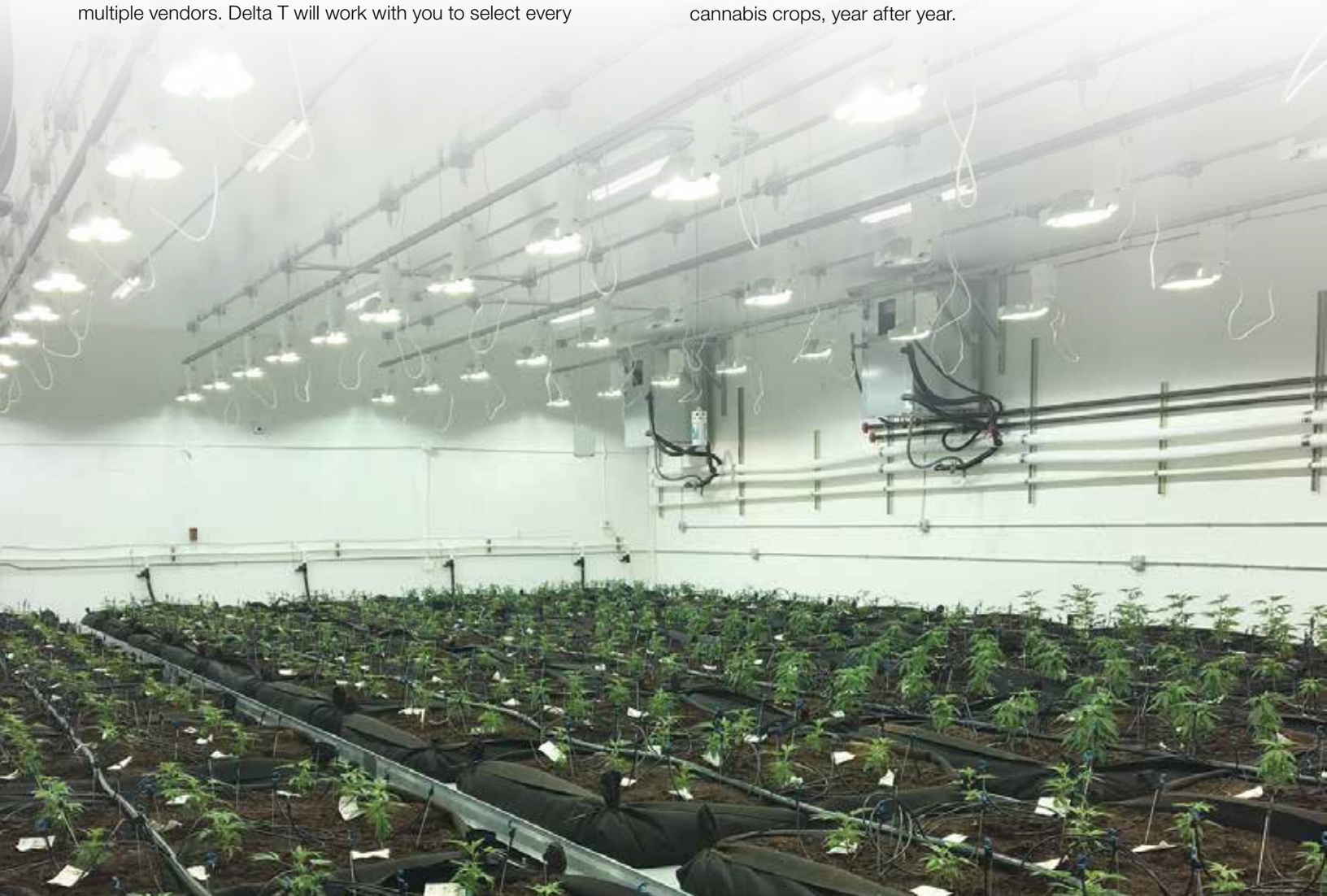
Delta T Solutions offers a comprehensive approach to establishing your indoor cannabis grow. Nobody knows the growing environment better. Building on over 30 years of dedicated HVAC experience outfitting horticulture and agriculture growers with premium environmental control systems, we expertly tailor our customized cannabis indoor grow packages for each growing operation.

Comprehensive Packages to Fit Your Needs

Delta T Solutions provides complete turnkey-designed growing systems for indoor cannabis operations. Whether a large- or small-scale crop, our systems can be customized to fit your needs. We simplify your process, eliminating the need to contact multiple vendors. Delta T will work with you to select every

element of your indoor cannabis grow, offering a wide variety of options to help you make a sound investment for your new or expanding enterprise. We design, install and service a wide array of packaged systems that can save you time, money and mistakes. Our experienced staff is dedicated to working closely with you to deliver the flexibility you need when choosing the right growing system.

When installing and configuring a system, we collaborate with the grower to create and design your indoor grow with maximum production in mind. We factor each component of a cannabis grow into our calculations, from facility size and plant count, to hydration and CO2 levels, coordinating how each element works together. You can be confident that your indoor grow will be customized so that each essential element functions harmoniously as a single unit to produce healthy, high-yield cannabis crops, year after year.



The Essentials: Building Your Successful Indoor Grow

Making a solid investment in reliable equipment is critical to an efficient and profitable cannabis growing operation, facilitating faster and healthier crop turn. Basic equipment investments like these will get your indoor growing operation off to a good start.

Cooling and Dehumidification: We specialize in outfitting indoor cannabis growers with environmental control systems that offer complete control of the growing environment. Installing a DeltaCool™ Environmental System will provide precise temperature and humidity regulation, creating an optimal growing environment for your crop.

Environmental Controls: The environmental control system is essential for precision control of the cannabis indoor grow. These systems are typically programmed to regulate lighting, cooling and heating, humidity and irrigation. Choosing the best control panel for your operation will maximize your ability to accurately monitor the growing environment. Control panels range from simple temperature and humidity control to complete environmental control, managing a variety of automated tasks from your PC.

Benching: From self-leveling and anti/tipping rolling top benches for maximum space utilization, to crop support systems and tiered bench systems, we have multiple options for your growing operation's needs.

Irrigation and Fertigation: There are several options for automated watering systems that efficiently dose and safely

recirculate high-quality irrigation water to your crops. Our systems ensure water management in pre-treatment and fertigation to efficiently recirculate water and dispose of waste.

- **Irrigation systems** range from Ebb and Flood trays, to troughs and drip irrigation systems.
- **Water filtration and reverse osmosis systems** ensure your indoor grow starts with stable water.
- **HD-UV disinfection** is safe, energy efficient and low maintenance.
- **Recirculation and wastewater controls** produce water and fertilizer savings, using a closed loop system for sustained, healthy growth.

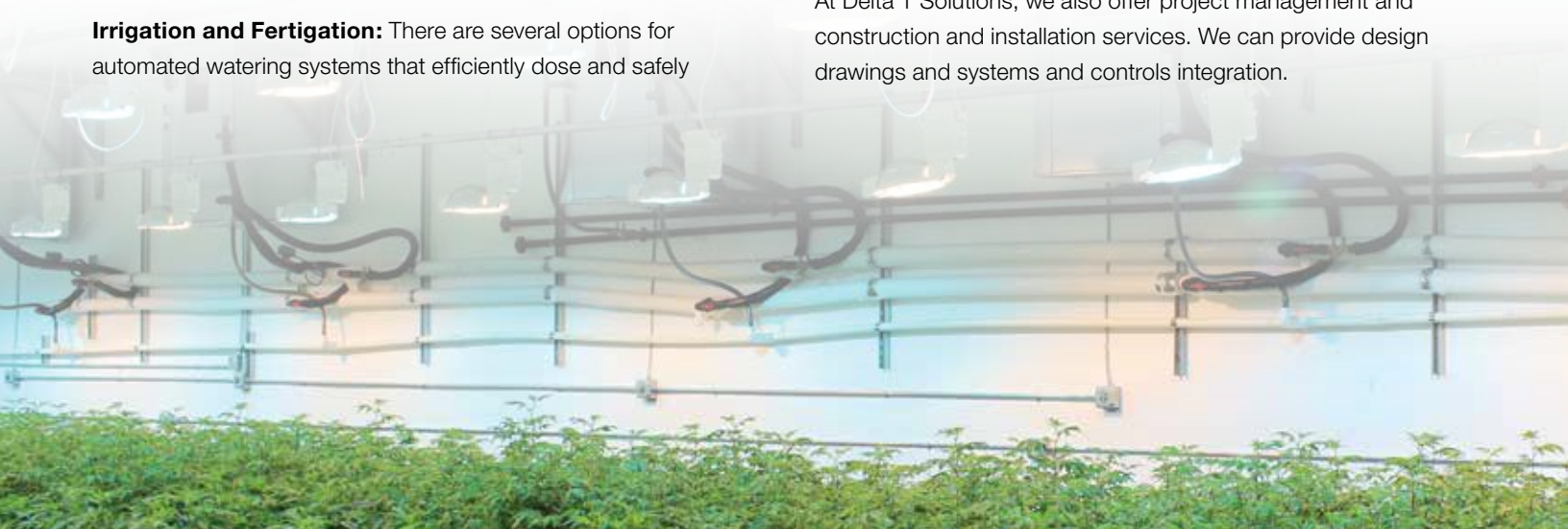
CO2 Generators: Your choice of a range of CO2 generators will provide an increase in plant yield up to 20 percent. Choose from compressed bottle or burning hydrocarbon fuels.

Lighting: We help you choose from multiple solutions for lighting your indoor grow.

- **High Pressure Sodium (HPS)** lighting is the most effective High Intensity Discharge (HID) light available.
- **Light Emitting Diode (LED)** emits more light per watt than fluorescent or HID lights.
- **Light Emitting Plasma (LEP)** produces a full spectrum light output and is energy efficient.

Build with Us, From Start to Finish

At Delta T Solutions, we also offer project management and construction and installation services. We can provide design drawings and systems and controls integration.



Creating custom horticultural heating & cooling solutions for over 30 years