

# Substation Enclosures



## We've Got You Surrounded.

When you surround your substation with Verti-Crete precast concrete fencing, you get the beauty of masonry, the durability of concrete, and the cost-effectiveness of precast. Verti-Crete fencing also offers you superior protection against human and animal intrusion without forcing you to sacrifice accessibility for your workers. Call today or visit our website to find out more about Verti-Crete precast substation enclosures.

- Extremely Durable
- Low Maintenance
- Cost-Effective
- Quick and Easy to Install
- Customizable
- Attractive
- Nearly Impenetrable

## Verti-Crete Substation Enclosures

### More than Just a Beautiful Fence

Verti-Crete precast fencing is known for its beauty, and it's easy to see why. Every panel and column is created using Verti-Crete's proprietary vertical casting method, which results in gorgeous, realistic stone patterns that are flawless from every angle. After our fences are installed they are hand-stained in a custom-selected color palette, so your substation enclosure will blend perfectly with the landscape and architecture of the community that surrounds it.

Despite all that, the beauty of our fencing is just the beginning of what makes it so very attractive. Verti-Crete substation enclosures are low-maintenance and durable. Verti-Crete fencing not only resists storms and wind-blown debris; it protects your substation from weather-related damage as well. Verti-Crete precast fencing is also less vulnerable to the destructive effects of freeze-thaw cycles because the tongue-and-groove joints connecting each column and panel serve as natural expansion joints throughout the fence. This means that your Verti-Crete substation enclosure will be equipped to endure the elements for many decades to come.



### Convenient Configuration

Our unique fence design streamlines the installation process and also allows for incredible flexibility of configuration. Verti-Crete posts are installed over footings with rebar anchors. After the footings are set, Verti-Crete's hollow-core posts are set over the rebar to rest firmly on each concrete base. Panels are then set in place to fit securely within notches that have been cast into the posts. After each section is plumbed and leveled, the columns are filled with concrete to secure the connection between post and footing. This process results in faster installation and provides the most cost-efficient, secure connection available. Another advantage to Verti-Crete's unique configuration is that it allows you to install chain-link fence between columns as necessary. This makes it quick and convenient to conduct a visual inspection without the hassle of removing a solid concrete panel.

	Chain Link	Masonry	Verti-Crete Precast Fence
Resistant to Rodent/Snake Invasion	Poor	Excellent	Excellent
Resistant to Human Invasion	Fair	Good	Excellent
Graffiti Resistance	Excellent	Poor	Excellent
Accessibility for Workers	Good	Fair	Excellent
Prevents Vandalism	Fair	Good	Excellent
Longevity	Good	Good	Excellent

### Your First Line of Defense

In the past several years, the number of power outages caused by squirrels and rodents has dramatically increased, beating out even the weather as the number one cause of outages in some areas. Preventing these outages starts with a strong first line of defense, and Verti-Crete fencing offers just that. In testing, Verti-Crete walls received the highest rating possible when it comes to effectively keeping out intruders—be they rodents, snakes, or human vandals.

Verti-Crete walls are also a great choice when it comes to graffiti management. Unlike other fence options, Verti-Crete walls do not require laborious scrubbing or special sealants to deal with graffiti. Instead, our walls can simply be re-stained, covering graffiti so thoroughly that your wall looks just as pristine as it did on the day it was installed. When you install Verti-Crete fencing, you'll get a product that is unbeatable when it comes to beauty, durability, and ease of maintenance.

To find out more about surrounding your substation with Verti-Crete precast fencing, contact us today.



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