# PRECAST CONCRETE FENCE MANUFACTURING AND INSTALLATION









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OFFERING STONETREE™ AND STACKABLE PRECAST CONCRETE FENCING SYSTEMS







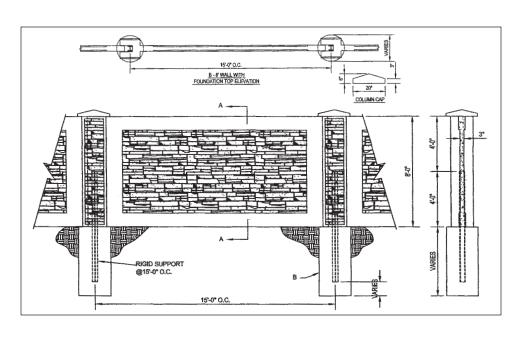


#### StoneTree™ System

StoneTree<sup>™</sup> Concrete Fence Wall Systems are currently manufactured and installed under license by Coastal Concrete Products, LLC on Florida's West Coast. StoneTree<sup>™</sup> walls are cast vertically creating a highly defined texture on both sides. Combo-Cast technology allows the post and panel to be cast as one integral unit fifteen feet long. StoneTree<sup>™</sup> Walls can be manufactured in either 6' or 8' heights. Installation is quick and easy due to the rigid footing support every fifteen feet. CCP currently offers either a stacked stone patterned wall, or ashlar patterned wall. Once installation is complete the wall can be stained in a multitude of colors. StoneTree<sup>™</sup> Fence Wall Systems have proven over time to be one of the most aesthetically pleasing, economical wall systems on the market.

#### **Installation**

Due to the modular composition of the system a rigid footing support is only needed every 15' on center. Depth of the footing varies with wall height and wind loads. A 4' steel I-beam is set into the footing plumb and level. Once cured the wall sections can be set into place using a heavy duty forklift. The column section of the wall includes a 10" deep slot that slides over the I-beam, as well as portion of the preceding section locking the system together. The finishing touch to the wall is the addition of the column cap which is anchored in place with masonry adhesive.





#### **Stackable System**

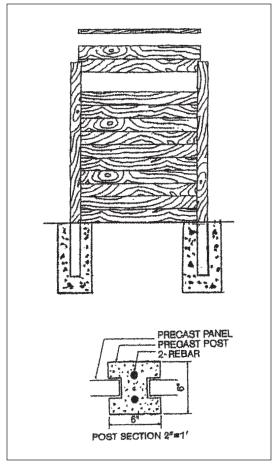
This reliable system has been in production since 1988 with over 60 miles of precast fence manufactured and installed. The wood or stone look is achieved by using precision crafted molds, giving equally defined texture on both sides. Each  $1' \times 5'$  panel is slid down the channel in the "I" shaped post. The panel's tongue and groove design allows it to interlock and stack invisibly.

A finished look is achieved by crowning the top panel with a textured cap rail. Coloring is integrated throughout to create a unique product tailored to each individual client. Due to the systems stackable design the wall can be installed in a variety of heights. The system offers design flexibility that is compatible with any architectural or landscape style.

#### **Installation**

Wall and fence installation is clean and easy due to the systems simple design. The "I" shaped posts are set into 18" diameter holes, 36" deep minimum, drilled 5' apart. They are then aligned, leveled, and anchored in a concrete footing. The panels are inserted into channels of the posts and slid down form the top. The panels are stacked and interlocked invisibly in 1' increments supported by the concrete encasing the post.

The cap rail is then added to finish the installation.





# **Exceptional Quality**

All wall components are designed, engineered, and fabricated by Coastal Concrete Products, LLC under rigid factory conditions to produce durable and low maintenance wall systems able to withstand hurricane force winds. Installations are done by trained and experienced employees of Coastal Concrete Products, LLC, giving the customer the highest quality of craftsmanship.

### **Precast Advantages**

- Cost Effective
- Design Flexibility
- Low Maintenance
- Noise Reduction
- Durability
- Visually Appealing
- Quick, Efficient Installation

# **Applications**

- Perimeter Walls
- Security Walls
- Sound Barriers
- Entry Features
- Landscape Aesthetics
- Ranch Rail Fences

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