

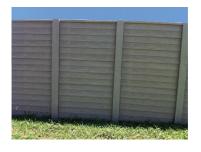
Fortress Precast 1490 John Wayne Rd Kaufman, TX 75142

Tel: 972.802.418 info@fortressprecast.com www.fortressprecast.com

Specializes in manufacturing the latest forms of precast concrete products for the building and construction industry. Some of our hottest products include modular concrete fences; a revolutionary and highly aesthetic product that is extremely cost-effective compared to traditional fencing solutions. Create the look of Wood, Stacked Stone, or Aged Brick.

ELEVATION - CAP

WALL PANEL CAP - PLAN VIEW & ELEVATION







65

END POST



H

END POST

Fence Installation

Installation is easy due to the system's simple design. The I shaped posts are set into 12-inch diameter holes drilled five foot apart, the posts are then aligned, leveled and anchored in a concrete footing similar to other types of fence posts.

The panels then insert into and down the track of the posts. The bottom panel keys into and is supported by the footing around each post. The additional panels interlock and stack in one foot incraments.

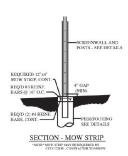
The fence is complete once our unique cap rail trim is installed.

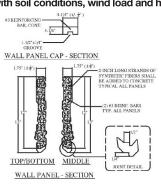
OUR PRECAST FENCES OFFER SIGNIFICANT BENEFITS COMPARED WITH OTHER FENCES:

- Warm aesthetic appearance
- Versatile design
- No maintenance
- Cost effectiveness
- Same texture on both sides
- Invisible panel interlock
- Cap rail trim included
- Color that endures
- Quick, clean installation
- Functional in any climate Can not rot or burn
- No termites
- No "bad" side

Specifications

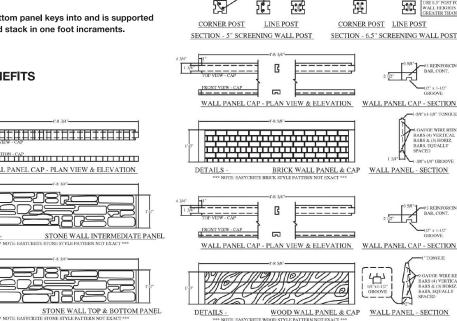
- Textured on both sides, integral color.
- Concrete is thoroughly mixed and vibrated.
- Concrete attains minimum strength of 5000 psi at 28 days.
- Rebar reinforced post conforms to A.S.T.M. A615, grade 40.
- Steel mesh reinforced panels.
- Tongue & Groove Invisible Interlock.
- Post are set 5 feet apart center to center.
- Post footing depth varies with soil conditions, wind load and height.



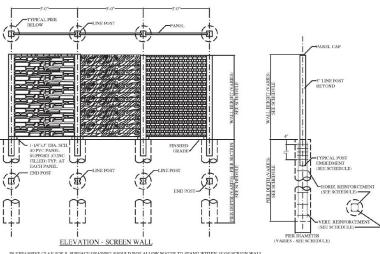


DETAILS -

DETAILS -



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IN EXPANSIVE CLAY SOILS, SURFACE GRADING SHOULD NOT ALLOW WATER TO STAND WITHIN 15 OF SCREEN WALL.
LARGE TREES AND BUSHES WITHIN 50°F WALL SHOULD BE ROOT PRUNED OR REMOVED TO REDUCE THEIR SEASONAL DRYING INFLUENCE.
IN EXPANSIVE CLAY SOILS, PIER DEPTHS SHOWN HEREIN SHOULD BE THE PIER DEPTH BELOW THE ACTIVE ZONE.





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Precast Concrete Fence is a better/lower priced solution than Brick, Block or Stone.

