

In The Spot Light



STONE™ **STRONG** **s y s t e m s**

Stone Strong Systems was created by a real estate developer as an alternative to typical small block and MSE panel retaining walls. This conceptual idea has developed into a fully engineered product providing precasters with another option in their line of products while presenting a very attractive profit center. The Stone Strong System is based on a 5,600 pound precise block with a 24 square foot stone face and a 6 square foot block designed for smaller walls with tighter radiuses weighing approximately 1,800 pounds, both of these blocks are designed to work seamlessly together.



These aesthetically pleasing blocks are being accepted well by both owners and engineers and have been utilized in municipal projects. Stone Strong Systems meets many job applications which include shoreline protection, erosion control, stream channel wall and drop structures as well as large scale retaining wall installations.



Area engineers and architects have had positive responses to this new wall system; at this time various walls have been specified using the Stone Strong System. Engineers look at the strength, mass and overall functionality of the system while architects favor the realistic stone faces and the variety they represent. Due to Stone Strong being a fully engineered product they can be assured that they are specifying a very sound and reliable system.

Stone Strong Systems makes efficient use of contractor's equipment and eliminates the intense labor required to assemble small block retaining walls. Stone Strong Systems allows you to create gravity walls up to 9 feet in height without the use of geo-grid, eliminating a future conflict with utility easements.



24SF Block



Stone Strong's engineered precast blocks have many diverse uses, some of these uses include:

- ♦ Retaining walls
- ♦ Lake and pond shoreline protection
- ♦ Bridge approaches/abutments
- ♦ Storm sewer outlet protection cells
- ♦ Under/Over passes
- ♦ Stream channel walls and drop structures



6SF Block



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