



Fox Marble
is Building
Green

FOX MARBLE & GRANITE

IMPORTER/FABRICATOR/INSTALLER

www.fox-marble.com

1315 Armstrong Ave.

San Francisco, CA 94124

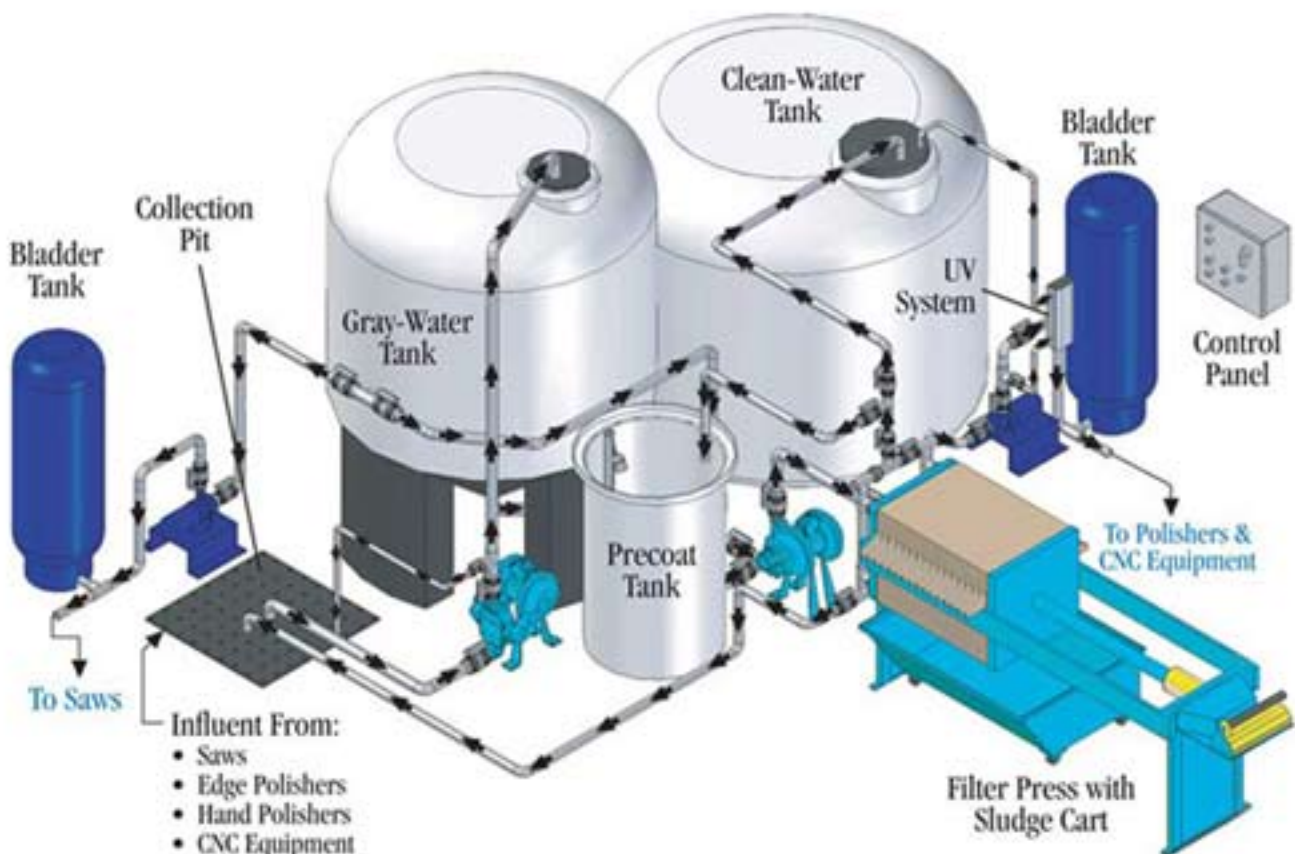
(415) 671-1149 phone

(415) 671-1155 fax

Fox Marble is committed to practicing environmentally sound procedures. Over the last few years, we've undergone significant retooling to decrease waste and recycle whatever we can. We've also partnered with suppliers that can supply us with "green" or "recycled" building products.

In our shop, we've invested in an onsite waste water treatment plant. A significant part of everything we do requires water. We have a "wet shop", meaning all cutting and polishing is done with water to reduce the respiratory hazards to our craftsmen. Recycling our water onsite allows us to reuse over 90% of the water used in our facility.

Below is a diagram of our extensive water treatment facility...



Our state-of-the-art Beckart Environmental filter-press provides a reliable method of separating, dewatering and compacting wastewater particulates.

See samples (right) before and after processing.



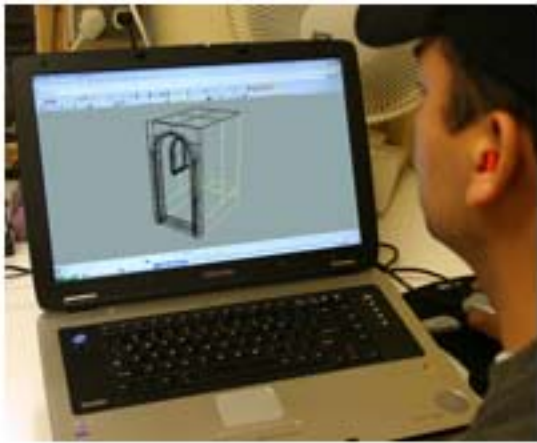
In our shop, we've upgraded our air compressor system to conserve energy (left). Our new system uses a real-time industrial computer operating system which regulates and monitors the compressor to optimize energy usage.

Our Kaeser compressor system also uses large, lower speed air-ends which are more efficient and deliver more compressed air for the same drive power as traditional air-ends.

Fox is shifting away from using plywood skins for measuring templates by adopting new digital measuring systems (below).



In our office, project data is processed and digitized (below left). Next, our waterjet cutters use recycled water to accurately cut each piece of stone (below right).



Next, the cut pieces are sent to C&C machines for shaping edges, etc. This process also uses recycled water (right).



In our yard, we've created an area for "remnant" slabs of usable size (left). We utilize these remnants when smaller pieces are required instead of cutting a whole slab.

Smaller remnants are sorted and recycled. These small scraps are hauled away to produce aggregate for concrete and road base (below).



In our yard, we separate all additional waste into recycling bins.

In our office, each workstation has dedicated bins to recycle paper & recycling bins are located in all common areas.



Fox Marble constantly strives to promote a sustainable environment for the future while efficiently producing the best custom product in the industry. Fox Marble is truly "building green".

Fox Marble is a member of the U.S. Green Building Council.

