

New From Chaney Enterprises: Roller Compacted Concrete Paving Mix

GAMBRILLS, Md. - Chaney Enterprises announces a new concrete product that will result in a lower cost and higher durability for most paving projects.

Known as C^3 (Chaney Compacted Concrete), the new roller compacted concrete paving mix is specially formulated and optimized for strength and mix stability. It has the same ingredients as conventional concrete but instead of the traditional delivery via mixer truck, the product is pre-mixed at a plant and then shipped in a dump truck. The C^3 is placed with equipment common to the asphalt industry at costs up to 30 percent lower than traditional methods.

The result is a paving product that shares properties of both asphalt and concrete: the fast/cheap/easy characteristics of asphalt along with the strength, durability and environmental features of concrete.

The appearance is similar to the open graded look of asphalt, only it has a much lighter color that reduces the urban heat effect and decreases lighting needs by 30 percent. Further carbon reductions come from the strategic use of a high percentage of fly ash. C³ will most commonly be used for parking lots, industrial yards, trails and roads.

"We see C³ as the future of paving, bringing together the best of both worlds from asphalt and concrete to deliver both short and long-term value," said Steve Tripp, Chaney Enterprises marketing manager.

C³ projects to-date include projects in Stafford and Fredericksburg, Va. and Waldorf, Mechanicsville and Baltimore in Maryland. On the horizon is a project in Harwood, Md. with several out to bid as more customers recognize the multiple benefits of the new product.

For more information contact the Chaney Enterprises C³ Tech Team at 301-399-2225 or via email: info@ChaneyEnterprises.com

About Chaney Enterprises

Founded in 1962 and headquartered in Gambrills, Md., Chaney Enterprises is a concrete manufacturer, aggregate supplier and source of construction materials and supplies serving Anne Arundel, Baltimore, Calvert, Charles, Prince George's, Montgomery, and St. Mary's counties; as well as Maryland's Eastern Shore, Metropolitan Washington, D.C., Virginia's Northern Neck and Fredericksburg. The company operates 14 ready-mixed concrete plants, four sand and gravel facilities and The Concrete Store, a 19,000-square-foot, contractor-grade construction materials supply store in Waldorf, Md. For more information visit www.ChaneyEnterprises.com