

Concrete Mixture Qualification

CTLGroup routinely provides services related to mixture development, optimization, and qualification processes to a wide array of clients. Our involvement typically includes laboratory concrete trial batching, concrete performance evaluation, development of concrete mixtures with specific performance targets, and optimization of existing concrete mixtures. Additionally, we frequently assist our clients with field trial batching, and provide help if optimization is needed on the job site.

CTLGroup engineers also often provide support to clients when it comes to project specifications. We have worked with hundreds of specifications implemented on projects around the globe, and the feedback we provide helps our clients to make sure that any discrepancies in project documentation are solved to the benefit of all parties involved.

Our state-of-the art laboratory allows us to conduct virtually any test on concrete in both plastic and hardened states. Our materials laboratory holds various certifications, including AAHSTO accreditation that allows us to participate on DOTs project. We take pride in our robust Quality Management System and clients know that our test reports are always of the highest quality.

