



ANDERSON CONCRETE CORPORATION

400 FRANK ROAD, COLUMBUS, OHIO 43207

(614) 443-0123

February 16, 2022

To: Anderson Concrete Customers

Re: Portland Limestone Cement

This letter is regarding the Central Ohio ready-mix concrete market switch from Portland Cement (PC) to Portland Limestone Cement (PLC). In order to reduce carbon emissions, cement producers across the United States have been switching from PC to PLC, resulting in around a 10% reduction in carbon emissions. PC allows for up to 5% ground limestone while PLC allows for a range of 5% to 15% ground limestone. This change will inevitably occur in every market across our country and has already resulted in the reduction of CO2 emissions by hundreds of thousands of tons. Cement producers have completed extensive testing and their PLCs are able to replace PCs at a 1:1 ratio. PLCs are recognized in the ACI 301 and ACI 318 building codes. ASTM C595 and AASHTO M240 standards allow for the use and specification of PLCs.

More information on this can be found at www.greencement.com.

Anderson Concrete Corp. (ACC) has led the Central Ohio ready-mix concrete market in quality mixes and innovation for decades. ACC is fully committed to our mixes exceeding project requirements for every performance requirement specified. The ACC quality control department is the largest and most experienced in the market, and our team has been extensively testing thousands of our mix designs using PLC. This testing will continue until all our design data has been tested using PLCs. To date, our testing has shown that performance with PLC equals that of PC.

ACC is a proud partner in reducing carbon emissions and we assure you that the performance of our products will not change. To allow for the seamless transition to PLC on your projects, our ownership, sales, production and quality control groups are available to assist you in any way possible (#614-443-0123). We are fully committed to working with our customers, general contractors and specifiers as we begin this transition. It is important to stress that, in the near future, there will no longer be the option to purchase PC in the Central Ohio market. ACC lab testing has led us to concur with the cement industry that ongoing projects should accept PLC as an equivalent to PC. The failure of our industry to adopt this approach could lead to widespread construction delays across our market. It is crucial for all parties involved in the Central Ohio concrete market to understand this and take steps to ease the period of transition. Many markets around the world have accomplished this change without disruption, and we should strive to achieve the same results.

Respectfully,

Anderson Concrete Corp.

Rod Jenkins

Vice President of Production

National Ready Mix Concrete Association Concrete Technologist Level 3

American Concrete Institute Concrete Quality Technical Manager

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