

PROJECT DATA

APPLICATION - Reinforced concrete bridge deck

CONCRETE PRODUCER - M & R Ready Mix, Pettisville, OH

FEATURED ADMIXTURES

ULTRAFINISH 1L - Colloidal nano-silica admixture for enhanced finishability, surface densification, and reduced potential for shrinkage cracking.

IMPEDE® INTRASEAL - Integral water-repelling admixture for protection from deicing brine intrusion and freeze-thaw damage.

OPTIFLO® MR - Water reduction, furthering hydration

OPTIFLO® 500 - Increased setting time for improved finishability

CONAIR® - Air entrainment for increased pumpability

SCOPE OF PROJECT

This 200 yard bridge deck project features both UltraFinish 1L and Impede® IntraSeal in the spec. This combination streamlines the finishing process, improves surface densification, and protects the deck from deicing brine intrusion and freeze-thaw damage.

PREMIERE CONCRETE ADMIXTURES
PROJECT SPOTLIGHT

CO ROAD J BRIDGE ARCHBOLD, OHIO



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