**County Materials Supplies Hollowcore Plank for Kwik Trip Regional Expansion Projects**

**Solutions:** Hollowcore plank maintains structural integrity in high moisture applications, ready-to-install prestressed planks maximize construction schedules.

As part of Kwik Trip’s regional expansion initiative, the company built several new stores in Wisconsin and Minnesota during the summer of 2020. This expansion effort will grow the company to a milestone 700 locations across three states. Each project outlined the construction of a car wash bay using hollowcore plank manufactured by County Materials.

Hollowcore roof systems were specified for their ability to maintain structural integrity in damp, high-moisture environments for the duration of the project. The prestressed planks were also favorable for creating open spans that allowed equipment to be installed on all sides of the bay with adequate vehicle clearance. To meet the projects’ unique design considerations, hollowcore plank was cut to specified lengths during the manufacturing process to prepare for installation upon arrival. This process grants time and costs savings by eliminating on-site cutting. County Materials Hollowcore Roof and Floor Systems offer ultimate design flexibility and can be used for a wide variety of traditional and nontraditional applications.

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County Materials' Roberts, WI facility manufactured and supplied 8-inch depth hollowcore plank and precast beams and columns of varying quantities to 12 Kwik Trip job sites. Each location had unique design considerations, requiring hollowcore quantities varying from 1,600 to 3,000 SF. County Materials’ team of skilled professional drivers coordinated with construction crews to optimize delivery, allowing the projects to be delivered, installed, and grouted in one day.

Because of its proven strength and durability in extreme environments, County Materials Hollowcore Plank proved to be an ideal solution for this unique application. Find out how County Materials can provide you a concrete solution by contacting us at (800) 426-1126.

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