



Quality in Construction Awards – Airports
FOR EXEMPLARY QUALITY IN AIRPORT PAVEMENTS

MICHIGAN

MICHIGAN PAVING & MATERIALS CO., A CRH CO. OF COMSTOCK PARK, MI

- **Fremont Municipal Airport Runway 18-36 (19-1), Fremont, Michigan.** This mill-and-overlay project in Fremont, Mich., included runway and taxiway connectors and careful attention to elevation considerations. The existing pavement was milled 2.5 inches and then a two-course overlay was applied. The critical elevations in this project led to the use of robotic automation technology on both the milling and paving operations.

RIETH-RILEY CONSTRUCTION CO. INC. OF PRUDENVILLE, MI

- **Oscoda-Wurtsmith Airport Runway, Oscoda, Michigan.** This mill and overlay project in Michigan. FAA requirements for thickness, grade and quality were met by using a 21-foot screed to reduce longitudinal joints and a material transfer vehicle to improve smoothness through continuous paving. The project was divided into three phases to help limit runway closures, with air traffic continuing during two of the three phases of paving operations.