



INNOVATIONS FOR LIVING™

Trumbull®

TRUPAVE® ENGINEERED PAVING MAT
TRUE PERFORMANCE. TRUE PROTECTION.



PROJECT NAME:

American Presidential Estates

LOCATION:

Rawsonville, MI, Washtenaw County

OWNER:

American Presidential Estates

AUTHORIZED DEALER:

Road Fabrics Incorporated

INSTALLED BY:

Road Fabrics Incorporated

PAVING CONTRACTOR:

Al's Asphalt, Taylor, MI

AREA INSTALLED:

25,266 sq. yds.

EXISTING PAVEMENT TYPE:

Deep Strength Asphalt Pavement (6")

INSTALLATION DATE:

August 2004

TRUPAVE® ENGINEERED PAVING PROJECT PROFILE

In 1995, American Presidential Estates (APE) manufactured housing community was developed with a network of roadways constructed on virgin subgrade in Rawsonville, MI. The pavement cross section installed was a 6 inch HMAC pavement, with separate curb and gutter. Within a few years following the pavement installation, the pavement surface began to develop severe block cracking, with cracks widths of up to 1.5 inches. APE was looking for a solution to alleviate the reflective cracks in the proposed overlay.

The curb and gutter on each edge of pavement required milling the existing surface to provide for a proper cross-slope profile on the roadways (above left). Al's Asphalt Paving of Taylor, MI was contracted to execute the work. This included milling the existing surface to a depth of two inches, repairing the joints in the pavement, and installing *TruPave* engineered paving mat across the full width of the pavement surface. A two inch overlay consisting of MDOT 36A was installed.

For more information, please visit www.owenscorning.com/trupave or call 1-800-GET-PINK