June 5, 2003

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Mr. John Kowalczyk Ramsco 4822 Genesee Street Cheektowaga, NY 14225

Dear John,

It is my pleasure to write to you regarding my use of the GlasGrid product, 8501 and 8502,

Since 1990, while working as the Manager of the Highway Operations Division within the Monroe County Department of Transportation, through 2000. I have utilized GlasGrid on over 25 major County Highways Milling and Resurfacing Projects.

The Monroe County Milling and Resurfacing Program had an annual budget of \$3,000,000 and targets major County arterials for rehabilitation including full depth milling to 3 inches, and resurfacing with asphalt binder and top courses.

GlasGrid was utilized on the majority of these overlay products to prevent against reflective cracking in the new overlay. It was so successful in its trial applications in 1990, that I used it on practically every arterial in the County's Milling and Resurfacing program. We found that reflective cracking was significantly reduced and in many cases eliminated entirely for over ten years after the pavements were overlaid using GlasGrid. We also utilized GlasGrid on a number of Capital Highway Improvement projects and on numerous major maintenance projects to prevent against reflective cracking at longitudinal and transverse pavement joints. My research has proved that it is worth every of penny of it's initial installed cost by extending pavement life compared with other pavement fabrics that I have used over that same period of time. It' tensile strength far exceeds other products on the market.

I am certain that through the use of GlasGrid, we have been successful in extending the life of numerous major arterials (ADT exceeding 6,000) by many years.

Should you need specific project locations, please email me at dclarke@ntta.org.

Electronic copy of orthonical It's been a pleasure working with you on these many projects over the past 12 years.

Sincerely.

David W. Clarke, P.E. Senior Project Manager **HNTB** Corporation

DWC/rj