

## Roxboro Fait Équipe Avec MINDS

Après ses débuts modestes avec une seule pelle rétrocaveuse, Roxboro Excavation est devenue une grande entreprise diversifiée qui offre une gamme complète de services de construction allant du terrassement et de la tuyauterie au pavage et au déneigement. L'entreprise a également réalisé des



travaux environnementaux tels que l'assainissement de sites, la construction de décharges transports de matériaux contaminés.

En tant que producteur familial d'enrobé et entrepreneur basé à Dorval, au Québec,

Roxboro avait décidé de construire sa propre usine d'asphalte. Cependant, un élément essentiel - le contrôle des usines - le cerveau des usines était nécessaire pour contrôler le mélange et les opérations de fabrication d'enrobé.


"MINDS nous a accompagnés tout au long du processus en nous donnant un aperçu utile et pertinent de la partie contrôle de la conception, ce qui a permis de gagner beaucoup de temps et de réduire les erreurs", explique Daniel Théorêt. "En fait, nous avons acheté une autre usine en 2010, une centrale d'enrobage mobile et nous avons retiré l'ancien système de contrôle sans hésitation".

Le résultat est en fin de compte une relation



où tout le monde est gagnant. "La relation est davantage un partenariat à long-terme et nous comprenons et répondrons aux besoins des entrepreneurs/producteurs tout en leur restant fidèle en tant que partenaire d'automatisation", conclut Pierre Vidailiac, PDG de Minds Inc.

Source: MINDS Inc.

 booth H-32007

## Two Durapatchers for Durham

The Regional Municipality of Durham recently took possession of two Cimline Durapatcher trailer models for use by various Roads Department depots between Oshawa and Port Perry, Ontario.

The units, purchased after a thorough operational trial and public tender, were



delivered to Durham's main maintenance depot in Whitby. This consisted of operator and service/repair training as well as a thorough inspection by the Fleet Department.

So what is the Durapatcher Process exactly? Nat Alford, vice president of Cimline Pavement Maintenance Group (CPMG) Duraco Division explains: "We were the first to develop a simple, semi-automated, non-mechanical system of pavement and pot hole repairs. Our patented approach relies on the fundamental laws of physics




to get an emulsion and aggregate to blend, spray and apply cleanly and quickly. It is a type of Macadam which is created to fill holes or repair imperfections to asphalt or concrete pavements. The product can also be used to stabilize shoulder wear and erosion or surface, treat driveways and other areas."

Durham Region had pioneered an in-house solution which created a similar repair mix. "The end result was very satisfactory, but there were draw-backs," explained John Parry of the Roads department. "I happened across the Durapatcher at the National Heavy Equipment Show and spoke to a factory representative and we eventually arranged a trial during the

summer of 2009. That gave us (Durham Region) a chance to vary the emulsion, aggregate and application techniques. Cimline was so confident in their equipment that we were able to use it with no obligation in true conditions for evaluation and that confidence was justified."

CPMG is the largest manufacturer of pavement repair and maintenance products on the continent. Products like the well known and highly popular Magma Series melter/applicators, PCR-25 crack routers as well as Durapatcher and Duratank have made CPMG the recognized leader by pavement maintenance professionals.

Source: Cimline Pavement Maintenance Group

 booth C-7215