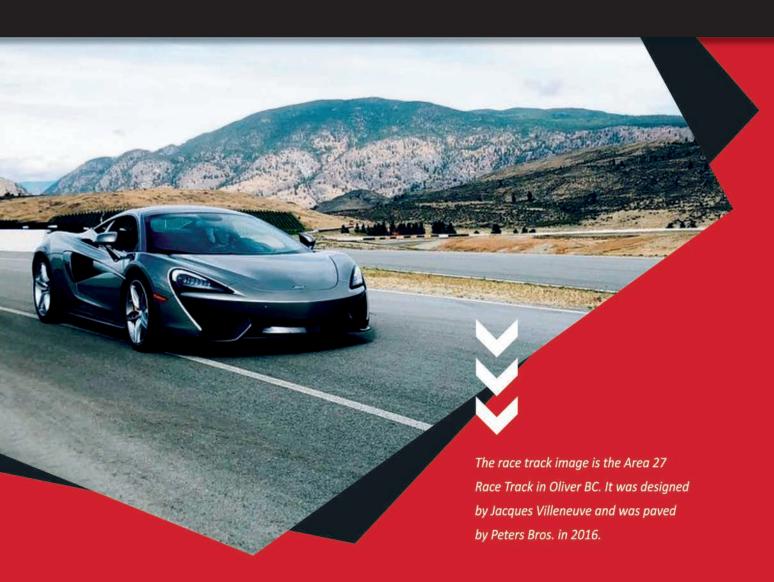


COMPANY PROFILE





Peters Brothers Construction Ltd. is a premier British Columbia paving contractor.

A privately owned and operated company based in Penticton, Peters Bros. has been providing quality asphalt products throughout the province since 1981.

Our team of administrative and field personnel are some of the most talented professionals in our industry. Our estimators are field trained with the technical background to assess and design practical paving solutions for our customers.

With our five permanent and five portable asphalt plants, we are fully equipped to construct and maintain any residential, commercial, municipal, or industrial site in British Columbia.

BC MINISTRY OF TRANSPORTATION EXCELLENCE AWARD RECIPIENT

2003 Highway 3 to Princeton

2004 Highway 52 to Brassey Creek

2005 Highway 5 Kingsvale Overhead to Brodie Bridge

2007 Highway 99 to Pavilion Road / Hat Creek

2009 Highway 24 to Horse Lake Road

2011 Peace River Highway 2 project

2013 Highway 3 Manning Park

2015 Highway 27 Braeside Road to Stuart River

2018 Alaska Highway 97 CN Rail Bridge to Kiskatinaw Bridge









FULL DEPTH RECLAMATION

Full-depth reclamation (FDR) rebuilds worn-out asphalt pavement by recycling the existing roadway. The old asphalt and base materials are pulverized and blended with asphalt emulsions. This process produces a strong, durable base for a new asphalt surface.

The recycled base is stronger, more uniform, and more moisture resistant than the original base, resulting in a long, low-maintenance life. And, most important, recycling costs are normally at least 25 to 50 percent less than the removal and replacement of the old pavement.

HOT-IN-PLACE RECYCLING

Hot-in-Place (HIP) recycling uses a paving train that first heats or mills the existing pavement surface. The materials and rejuvenators are then mixed in a pug mill. The process then places the pavement using conventional paving equipment.

With this method, 100% recycling of the in-place material is possible. All work can be done on-site by the paving train with little or no material being transported. Additionally, the roadway's grade and crown can be re-profiled, correcting existing deficiencies as a part of the HIP process instead of requiring the additional step for placing a leveling course, as is generally done in conventional paving.

ASPHALT PLANTS

Hot plant recycling uses Reclaimed Asphalt Pavement (RAP) material that is blended with raw material in a Hot Mix Asphalt (HA) plant. Paving mixtures containing 15 to 30 percent RAP are commonplace. Currently, 33 percent of all asphalt that is removed from highways is recycled back into new pavement.

AGGREGATE PRODUCTS

At our Dawson Creek location, we have a large selection of aggregate products for use in a variety of applications, including concrete production, road-base, parking lots, interior slabs, exterior slabs, foundation drainage systems, decorative purposes, and more. We can also provide custom crush for your specific needs. Every product we sell is thoroughly tested to ensure only the highest quality aggregates are supplied and meet all the industry standards and specifications.



PROJECT HIGHLIGHT: Area 27 Oliver Race Track

Taken from an article by Deborah Pfeiffer, 2016

This is no typical paving job, and many of the usual guidelines don't apply. Where the paver driver usually relies on sonic sensors and automatic levelling to keep the asphalt at the same thickness, many parts of the circuit require manual adjustments and a trained eye.



Peters Bros. has completed numerous large scale projects over the years for clients such as the BC Ministry of Transportation, Public Works Canda, Area 27 and more. Below highlights just a selection of a much larger list.











Ministry of Transportation, Hwy 37N HIP Kitwanga Ministry of Transportation. Hwy 52 Boundary Highway Tumbler Ridge

Public Works Canada, Penticton Airport, Mill and Pave Ministry of Transportation, Hwy 97, Gordon Dr. to Old Vernon Rd. Kelowna

Ministry of Transportation, Hwy 24 Lone Butte & Horse Lake Rds



Public Works Canada, Alaska Hwy KM 250-258 & KM 443-451



Parks Canada, Hwy 93N, Banff National Park



Airport Authority Whitehorse, Airport, hot-in-place





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Kelowna, West Kelowna, Vernon: AJ Dunbar 250-809-8895

Peachland, Summerland, Penticton, Oliver, Osoyoos: Kevin Dolighan 250-809-4539 & Mitch Younger 250-488-8767

Peter's Bros. at Area 27 Oliver Race Track Photo credit: Jeannette Montgomery

Merritt, Lillooet, Williams Lake: Craig Fletcher 250-267-4500

Peace Region: Wade Manzuik 250-219-8264

