



PRYDE SCHROPP McCOMB INC.

## FEATURE PROJECT PROFILE

### B.C. Forestry Air Tanker Base

### Pavement Rehabilitation and Expansion Projects



Pryde Schropp McComb, Inc. (PSMI) was retained by the Ministry of Forests and Range to provide engineering and project management services for the rehabilitation and expansion of Air Tanker Base apron facilities at 8 airports across British Columbia.

At each of the Air Bases, the main focus was on increasing the PLR of the pavements in order to accommodate the design aircraft. This required the reconstruction of the existing pavement surfaces as well as the addition of expansion areas and concrete apron stands to meet the movement requirements of the larger airplanes. Improvements to the existing drainage systems were also included in the designs based on the standards and recommendations contained in TP 312E 4<sup>th</sup> Edition.

For each of the projects, the responsibilities undertaken by PSMI include the completion of site investigations and surveys, engineering reviews, preliminary and final designs, tender document preparations and reviews, construction administration, and construction supervision.

PSMI is working directly with Transport Canada, the Ministry of Forests and Range, and all the associated airports to effectively complete these projects.

#### PROJECT LOCATION

Penticton / Cranbrook / Puntzi /  
Revelstoke / Victoria / Castelgar /  
Williams Lake / Kamloops,  
British Columbia, Canada

#### PROJECT TYPE

Engineering & Project Management

#### CLIENT TYPE

Government

#### CLIENT NAME

BC Ministry of Forests and Range

#### PROJECT DURATION

2007-2011 (all sites)

#### PROJECT VALUE

\$7.7 million (all sites)

#### PSMI CONTACT

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