



Project Summary:

In 2007, the British Columbia Ministry of Transport (MOT) contracted Denbow to repair and stabilize the slopes around the newly-created Trans-Canada Highway / 192nd street interchange. The slopes had been Hydroseeded as part of the construction process, but had failed. The result was unprotected till slopes that eroded easily resulting in releases of sediment-laden water to fish-bearing streams. Throughout the winter, numerous washouts had developed throughout the site which had aesthetic and structural implications.

Denbow used FilterSoxx™ filled with Growing Media™ to fill the washouts that had developed throughout the site, and then covered the slopes with EcoBlanket™ to eliminate erosion and promote vegetation establishment. Today the slopes are stable and sediment loss has been eliminated.

PROJECT

Trans Canada Highway
(#1) - 192nd Street
Interchange

CLIENT

Ministry of
Transportation

LOCATION

Surrey, BC

PRODUCT / SERVICE

EcoBlanket®
Filtrexx FilterSoxx™



Problem: Slope had been hydroseeded and failed multiple times.



Denbow's solution: Apply FilterSoxx™ to fill holes in slope and EcoBlanket® for revegetation

