

**Slide Name:** (GP 15b) SH 727:02 Ksituan River  
**Inspection Date:** June 24, 2003  
**Inspection By:** Alberta Transportation and EBA Staff listed on Page 1

## **1.0 BACKGROUND**

Refer to EBA 2000 Report for site conditions and details of risk assessment. SH 727:02 is a gravel road parallel to the Ksituan River with a setback of approximately 20 m from the riverbank at this location. The location was adjoining to the approach fill for a bridge culvert. It was reported by AT in the 2000 inspection that settlement of the road grade was noted after completion of the widening (around 1999); therefore, this site was enlisted for observation of road alignment stability.

## **2.0 OBSERVATIONS**

A cursory inspection was undertaken to reveal no obvious distress at this site. The 2001 inspection also did not indicate obvious signs of movement. Refer to 2001 for past, more detailed observations.

## **3.0 RISK ASSESSMENT**

$$PF (2) * CF (3) = 6$$

Risk rating was downgraded after inspections from 2000 to 2003.

## **4.0 ACTION**

- Continue visual monitoring of this area. Maintenance forces are requested to record details of resurfacing (gravel placement) and any occurrence of settlement in the future.
- The site should be inspected in 2004.