Alberta Transportation Southern Region Geohazard Assessment Site S22 – "S" Curve Slide, Highway 762:02 CG25277.B September 2008





Photo S22-1 (top) – June 2008

Facing northeast across the east end of the site. The tension crack visible in the recent overlay has reformed through several overlays since 2006 and is interpreted to delineate the headscarp of the landslide movement detected in SI's 2007-7 and 2007-9 that were installed in the southeast shoulder of the highway.



Photo S22-2 (bottom) – June 2008

Closer view of the tension cracking in the recent overlay at the east end of the site. The downdrop of the southbound lane (right hand side of the photo) was not too significant at the time of the June 2008 site inspection, however in past years has been in the order of 10's of mm. Alberta Transportation Southern Region Geohazard Assessment Site S22 – "S" Curve Slide, Highway 762:02 CG25277.B September 2008





Photo S22-3 (top) - June 2008

Facing southwest across the west end of the site. Tension cracking is visible across the southbound lane (left hand side of the road in this view) and has retrogressed into the northbound lane – similar to previous years.



Photo S22-4 (bottom) – June 2008

Another view facing southwest across the western end of the site. The extent of tension cracking extending across both lanes of the highway is visible.