Alberta Transportation Southern Region Geohazard Assessment Site S4 – Willow Creek, Highway 2:08 CG25352.200 October 31, 2011





Photo S4-1 (June 2009) – Facing north across the soil nail repair area in 2009, for comparison with 2011 conditions (refer to Photo S4-2).



Photo S4-2 (June 2011) -

Taken from the same location as Photo S4-1. Landslide movement has been ongoing, with continued retrogression at the slope crest and disturbance of the erosion control and bioremediation techniques by soil flows. Alberta Transportation Southern Region Geohazard Assessment Site S4 – Willow Creek, Highway 2:08 CG25352.200 October 31, 2011





Photo S4-3 (June 2011) – Facing south at the slide area. Note the instability in the upper, steeper portions of the slope. Retrogression of the slide continues to occur with large blocks sliding down and adding to the slide mass.



Photo S4-4 (June 2011) – Facing south at recent retrogressions of the slide scarp where large blocks have detached from scarp face. The blocks detached in late 2010 to early 2011.

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Photo S4-5 (June 2011) -

Taken from near the same location as Photo S4-6. Slide movement has continued in the upper slope. The vegetation cover has become well established on the lower slope. The bank protection remains in good condition.



Photo S4-6 June 2009 – A view of the site area from 2009, for comparison with Photo S4-5.

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