



Photo S22-1 – June 2007 (upper left)
Facing southwest along the highway near boreholes 2007-7 and 2007-8, which are on the shoulder of the road just beyond the delineator post visible on the left. An overlay was placed across the entire road width a short time before the site inspection and the visible crack across the southbound lane and part of the northbound lane has formed since the overlay. Significant cracking and settlement was noted at this same location before the recent overlay – see Photos S22-3, 4 and 5.



Photo S22-2 – June 2007 (upper right)
Another view of the cracked area shown in Photo S22-1, this time facing northeast. At the time of the June 2007 site inspection the cracking was well-defined however the east side had not yet settled.



Photo S22-3 – March 2007 (lower left)
Another view of the cracked area shown in Photos S22-1 and 2, as seen in March 2007 during the borehole drilling and instrument installations. This photo was taken prior to the June 2007 overlay and illustrates the degree of cracking and settlement that had developed in this area. A similar degree of damage had formed at this location in recent years but has been treated as a maintenance concern with repeated overlays and patching.



Photo S22-4 – March 2007 (lower right)
Another view from March 2007, showing the well-developed cracking and settlement that had retrogressed into the northbound lane.



Photo S22-5 – March 2007 (upper left)
Closer view of the cracking and settlement in the
northbound lane as it appeared in March 2007.