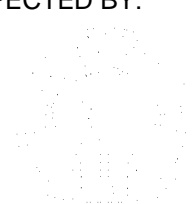


SITE NUMBER AND NAME <b>C07 H16:30 Kenilworth Lake</b>		HIGHWAY & KM	PREVIOUS INSPECTION DATE May 19, 2011	INSPECTION DATE <b>June 19, 2012</b>
LEGAL DESCRIPTION NE 28-50-4-4	NAD 83 COORDINATES N 5910800 E 532788		RISK ASSESMENT PF: 9 CF: 4 TOTAL: <b>36</b>	

SUMMARY OF SITE INSTRUMENTATION:  4 Pneumatic piezometers and 1 standpipe operational as of 2002 (No instrument readings have been taken since 2002 when the slope was repaired.)  LAST READING DATE: May 23, 2002	INSPECTED BY:  
PRIMARY SITE ISSUE: Cracking and settlement of shoulder	
APPROXIMATE DIMENSIONS: 50 m long	
DATE OF ANY REMEDIAL ACTION: 2001 - granular berm placed at the toe of the slope keyed through the potential weak shear zone in combination with an overall flattening of the slope to about 6H:1V.	

ITEM	CONDITION EXISTS		DESCRIPTION AND LOCATION	NOTICABLE CHANGE FROM LAST INSPECTION	
	YES	NO		YES	NO
Pavement Distress	X		Cracking of the pavement and settlement of the shoulder was observed. At the time of the 2011 inspection, some cracking extended into the driving lane; however, the cracking now extends all the way to the centreline of the highway. The area has also been repaved since the 2011 inspection, making changes less apparent.	X	
Slope Movement					
Erosion					
Seepage					
Culvert Distress					
<b>COMMENTS</b>					
Refer to previous reports and photographs.					
Install and inclinometer to monitor movement rate and elevation.					