bertan

Transportation

## **CENTRAL REGION GEOHAZARD RISK ASSESMENT**



SITE INSPECTION FORM

C10B H53:04 Erosion 1.2 km		HIGHWAY & KM 1.2 km east of H22	PREVIOUS INSPECTION DATE May 20, 2014			INSPECTION DATE June 23, 2015		
LEGAL DESCRIPTION SE 7-43-6-W5	NAD 83 COORD N 5839935 E	INATES E 644634	RISK PF:		ESMEN CF:	IT 1	TOTAL:	1
SUMMARY OF SITE INSTRUMENTATION:						INSPECTED BY:		

LAST READING DATE:

PRIMARY SITE ISSUE:

**Ditch Erosion** 

APPROXIMATE DIMENSIONS: Erosion channel about 50 m in length, 4 m to 6 m wide and 2 m to 3.5 m deep.

DATE OF ANY REMEDIAL ACTION: December 2014 - ditch regraded with riprap protection

ITEM	CONDITION EXISTS		DESCRIPTION AND LOCATION		NOTICABLE CHANGE FROM LAST INSPECTION					
	YES	NO		YES	NO					
Pavement Distress										
Slope Movement		Х	Instability in bank slopes due to toe erosion.							
Erosion		Х	An erosion channel had developed in the north ditch of H53. Repaired December 2014							
Seepage										
Culvert Distress										
COMMENTS										
Repaired under High Water Mitigation Program. Erosion protection looks sufficient – MCI to monitor following storm events										
Remove from GRMP										

Site C10B H53:04 Ditch June 23, 2015



Site C10B H53:04 Ditch June 23, 2015



Site C10B H53:04 Ditch June 23, 2015





Site C10B H53:04 Ditch June 23, 2015

