



Photo #1 Looking at the weather station installed at NC 14



Photo #2 Trace of water around the Uphill CSP drainage collection manhole (MH#1)



Photo #3 Standing water inside MH#1; note that the drain outlets are completely submerged under water



Photo #4 Looking at the manhole covered with cobbles located immediately downslope of MH#1.



Photo #5 Looking east at MH#2 from the bottom of the slope; note the presence of a local old slump above the manhole location



Photo #6 Looking inside MH#2; note the dry conditions and the rust inside the manhole. The manhole is about 0.6 m in diameter and 4.6 m deep below ground surface.



Photo #7 Existing metal cover in the top of the slope above MH#2; seepage came out when the cover was disturbed



Photo #8 Diagonal open crack on the northern limit of highway uphill section, looking east



Photo #9 Diagonal and longitudinal open crack in the NBL of the highway within the highway uphill section (looking south)



Photo #10 Open arc-shaped crack at the northern limit of Mid-Hill slope section, note dip in highway SBL (looking south)



Photo #11 Cracks on the NBL and SBL surfaces within the Mid-Hill slope section (looking south)



Photo #12 Open diagonal crack at the southern limit of Mid-Hill slope section (looking north)



Photo #13 M.D. Woodlands No. 15- Existing Overall Utility Plan along Crescent Drive in the vicinity of MH#2 (Photo taken from Fort Assiniboine Water Plant Facility)