We would like to thank Professor D.-W. Chang for your valuable comments and suggestions on this research. We will add up some suggestions based on the observations obtained from the study case in the revised manuscript. The effectiveness of the two drainage catchpits at the study site will be discussed more detailed as well in the revised paper. A three dimensional analysis has been carried out by using the discrete element method by the PFC 3D software, and the results have been presented in another published paper (as follow). Some description will be included and listed in the Reference chapter in the final manuscript. Reference: Chia-Han Tseng & Yu-Chang Chan & Ching-Jiang Jeng & Yu-Chung Hsieh, (2017) “Slip monitoring of a dip-slope and runout simulation by the discrete element method: a case study at the Hualan University campus in northern Taiwan,” Nat Hazards 83(9) DOI 10.1007/s11069-017-3016-y, Springer. Published on line, 21 August, 2017.