

APPLICATION FOR EASEMENT AS 38.05.850 - ATTACHMENT

Response A) Purpose of the Easement - The purpose of the requested easement is to maintain existing drainage patterns by protecting a natural drainage swale that conveys storm water runoff from a 40-acre subdivision. The western boundary of the easement captures the critical outfall point of the subdivision drainage located at the end of Depriest Avenue, where flow conveyed by roadside ditches transitions into the drainage swale. To prevent flooding of adjacent private property, it is essential that the outfall point and the swale be kept clear of obstructions. The drainage swale to be protected by the requested easement can be identified from topographic contours generated by Matanuska-Susitna Borough LiDAR data. Anticipated additional traffic to the area is not applicable.



The steepness in existing swale would also preclude any future development. See photographs below from November 29, 2018.



Response B) Standards of Construction - No construction is planned at this time.