



September 17, 2021

Ron Rodjenski, Town Administrator
Town of Hyde Park
344 Route 15 West
Hyde Park, VT 05655

Re: Beam Road Drainage Improvements

Ron,

Attached is a Conceptual Site Plan for drainage improvements on Beam Road based on the survey and ROW information from Matt Reed, LS. The following is a cost estimate based on those recommended improvements. We've not included the cost to acquire additional ROW, the materials to widen Beam Road or install the 70' turn around at the end. It is assumed that the project will be completed with Town resources. The items and costs are based on the Vermont Agency of Transportations 5 Year Averaged Price List - January 2015 - January 2020, 2011 Specifications

601.2615 18" CPEP	60 LF @ 59.29	3,557.40
601.2620 24" CPEP	40 LF @ 74.92	2,996.80
613.11 Stone Fill, Type II	180 CY @ 48.68	8,762.40
649.31 Geotextile Under Stone Fill	628 SY @ 3.15	1,978.20
651.15 Seed	100 LB @ 8.01	801.00
651.25 Hay Mulch	1 TON	<u>662.67</u>
		\$18,758.47

Prior to construction additional investigations and design is recommended. The location of the proposed culverts is conceptual and may need to be further verified in the field. Please feel free to call if you have any questions or would like any additional information.

Thank you,

Douglas A. Weber
Project Manager