



Civil Engineers
Structural Engineers
Traffic Engineers
Land Surveyors
Landscape Architects
Planners

January 4, 2013
TFM No. 47052.00
Trinity Conservation LLC
Barrington NH

Revised February 4, 2013

Table 1: Green Hill Road Estimated Improvements Cost and Proposed Contributions Allocation

Total Road Length of Need	5300	LF
Average Road width	22	LF

Task 1: Pavement Overlay		
<i>Condition 1: Existing Roadway Traffic</i>		
1" Wearing coarse Overlay	4050	LF
(Excludes eastern 1250 feet)	545	TON
		Cost per
	\$70	ton
	\$38,150	Cost
Engineering & Contingencies 1.15	\$43,872.50	Total Cost
Town's Contribution	\$43,872.50	
<i>Condition 2: With Proposed Borrow Pit</i>		
1.5" Wearing coarse Overlay	3850	LF
	776	TON
		Cost per
	\$70	ton
	\$54,320	Cost
Engineering & Contingencies 1.15	\$62,468.00	Total Cost
TC's Contribution	\$18,595.50	
2" Wearing coarse overlay	200	LF
(within 100 feet of driveway)	54	TON
		Cost per
	\$70	ton
	\$3,780	Cost
Engineering & Contingencies 1.15	\$4,347.00	Total Cost
TC's Contribution for Total Overlay	\$22,942.50	

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Task 2: Full Box Reconstruction 22'		
wide (Eastern 1250 feet)	1250	LF
3" HBP/6" Crushed Gravel/12" BR		
Gravel	\$100.00	\$/ LF
	\$125,000.00	Total Cost
Town Contribution	\$83,333	
TC's Contribution	\$41,667	

	TC's Contribution	Town's Contribution
Overall Project		
Task 1	\$22,943	\$43,873
Task 2	\$41,667	\$83,333
Net	\$64,609	\$127,206