KVPartners LLC

P.O. Box 898, Manchester, NH 03105

(603) 413-6650

MEMORANDUM

- To: Mike Pivero, Road Agent
- From: Mike Vignale, KVPartners, LLC
- Project: Roadway Condition Evaluation
- Subject: Approximate Construction Estimate
- Date: November 11, 2009

GALE VILLAGE ROAD

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COSTS
1	Mobilization	1	LS	\$6,000.00	\$6,000
2	Site Preparation	1	LS	\$2,500.00	\$2,500
3	Excavation	0	CY	\$12.00	\$0
4	Reclaimed Base Course	7300	SY	\$1.60	\$11,680
5	Gravel	0	CY	\$16.00	\$0
6	Crushed Gravel	0	CY	\$22.00	\$0
7	Hot Bituminous Pavement Base and Surface	1,700	TON	\$70.00	\$119,000
8	Bituminous Concrete Berm	2,200	LF	\$3.50	\$7,700
9	Vegetated Swale	400	LF	\$6.50	\$2,600
10	Catch Basin - Drain	4	EA	\$2,000.00	\$8,000
11	6" Underdrain	0	LF	\$20.00	\$0
12	18" HDPE	150	LF	\$35.00	\$5,250
13	Pipe End Sections	10	EA	\$250.00	\$2,500
14	Loam and Seed	100	SY	\$2.00	\$200
15	Erosion Control (Project wide)	1	LS	\$2,500.00	\$2,500
16	Traffic Control (Project wide)	1	LS	\$2,500.00	\$2,500
	Miscellaneous (10%)	1	LS	\$15,693.00	\$15,693

	TOTAL:	\$186,123
Engineering and Contingency (10%)		\$18,612
	SAY:	\$205,000
Average Per Foot Cost		\$62