## 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

## **CRANE CROSSING ROAD**

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COSTS
1	Mobilization	1	LS	\$6,000.00	\$6,000
2	Site Preparation	1	LS	\$5,000.00	\$5,000
3	Excavation	100	CY	\$12.00	\$1,200
4	Reclaimed Base Course	10200	SY	\$1.60	\$16,320
5	Gravel	0	CY	\$16.00	\$0
6	Crushed Gravel	0	CY	\$22.00	\$0
7	Hot Bituminous Pavement Base and Surface	2,600	TON	\$70.00	\$182,000
8	Bituminous Concrete Berm	2,500	LF	\$3.50	\$8,750
9	Vegetated Swale	4500	LF	\$6.50	\$29,250
10	Catch Basin - Drain	4	EA	\$2,000.00	\$8,000
11	6" Underdrain	0	LF	\$20.00	\$0
12	18" HDPE	250	LF	\$35.00	\$8,750
13	Pipe End Sections	6	EA	\$250.00	\$1,500
14	Loam and Seed	200	SY	\$2.00	\$400
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	\$25,617.00	\$25,617

	TOTAL:	\$297,787
Engineering and Contingency (10%)		\$29,779
	SAY:	\$328,000
Average Per Foot Cost		\$60