

**MEMORANDUM**

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

**POND STREET**

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COSTS
1	Mobilization	1	LS	\$4,500.00	\$4,500
2	Site Preparation	1	LS	\$2,500.00	\$2,500
3	Excavation	0	CY	\$12.00	\$0
4	Reclaimed Base Course	5100	SY	\$1.60	\$8,160
5	Gravel	0	CY	\$16.00	\$0
6	Crushed Gravel	0	CY	\$22.00	\$0
7	Hot Bituminous Pavement Base and Surface	1,200	TON	\$70.00	\$84,000
8	Bituminous Concrete Berm	1,500	LF	\$3.50	\$5,250
9	Vegetated Swale	150	LF	\$6.50	\$975
10	Catch Basin - Drain	1	EA	\$2,000.00	\$2,000
11	6" Underdrain	300	LF	\$20.00	\$6,000
12	18" HDPE	80	LF	\$35.00	\$2,800
13	Pipe End Sections	1	EA	\$250.00	\$250
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	\$10,963.50	\$10,964

**TOTAL:** **\$132,599**

Engineering and Contingency (10%) **\$13,260**

**SAY:** **\$146,000**

**Average Per Foot Cost** **\$63**