

MEMORANDUM

To: Mike Pivero, Road Agent
From: Mike Vignale, KVPartners, LLC
Project: Roadway Condition Evaluation
Subject: Approximate Construction Estimate
Date: February 5, 2014

POND STREET (SECTION 1 AND 2)

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	9100	SY	\$1.75	\$15,925
5	Gravel	0	CY	\$16.00	\$0
6	Crushed Gravel	200	CY	\$22.00	\$4,400
7	Hot Bituminous Pavement Base and Surface	2,040	TON	\$80.00	\$163,200
8	Bituminous Concrete Berm	400	LF	\$3.50	\$1,400
9	Vegetated Swale	1000	LF	\$6.50	\$6,500
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	5	EA	\$250.00	\$1,250
14	Loam and Seed	250	SY	\$2.00	\$500
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	\$20,397.50	\$20,398

TOTAL: **\$236,373**

Engineering and Contingency (10%) **\$23,637**

SAY: **\$260,000**

Average Per Foot Cost **\$63.41**

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MEADOW VIEW DRIVE

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COSTS
1	Mobilization	1	LS	\$3,000.00	\$3,000
2	Site Preparation	1	LS	\$2,000.00	\$2,000
3	Excavation	0	CY	\$12.00	\$0
4	Reclaimed Base Course	3500	SY	\$1.75	\$6,125
5	Gravel	0	CY	\$16.00	\$0
6	Crushed Gravel	150	CY	\$22.00	\$3,300
7	Hot Bituminous Pavement Base and Surface	800	TON	\$80.00	\$64,000
8	Bituminous Concrete Berm	0	LF	\$3.50	\$0
9	Vegetated Swale	1200	LF	\$6.50	\$7,800
10	Catch Basin - Drain	0	EA	\$2,000.00	\$0
11	6" Underdrain	0	LF	\$20.00	\$0
12	18" HDPE	0	LF	\$35.00	\$0
13	Pipe End Sections	0	EA	\$250.00	\$0
14	Loam and Seed	200	SY	\$2.00	\$400
15	Erosion Control (Project wide)	1	LS	\$1,000.00	\$1,000
16	Traffic Control (Project wide)	1	LS	\$1,000.00	\$1,000
	Miscellaneous (10%)	1	LS	\$8,162.50	\$8,163

TOTAL: **\$96,788**

Engineering and Contingency (10%) **\$9,679**

SAY: **\$106,000**

Average Per Foot Cost **\$81.54**