

MEMORANDUM

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

WALLACE STREET/CHASE ROAD

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COSTS
1	Mobilization	1	LS	\$4,500.00	\$4,500
2	Site Preparation	1	LS	\$2,000.00	\$2,000
3	Excavation	0	CY	\$12.00	\$0
4	Reclaimed Base Course	5200	SY	\$1.75	\$9,100
5	Gravel	0	CY	\$16.00	\$0
6	Crushed Gravel	100	CY	\$22.00	\$2,200
7	Hot Bituminous Pavement Base and Surface	1,200	TON	\$80.00	\$96,000
8	Bituminous Concrete Berm	0	LF	\$3.50	\$0
9	Vegetated Swale	2,900	LF	\$6.50	\$18,850
10	Catch Basin - Drain	4	EA	\$2,000.00	\$8,000
11	6" Underdrain	0	LF	\$20.00	\$0
12	18" HDPE	40	LF	\$35.00	\$1,400
13	Pipe End Sections	2	EA	\$250.00	\$500
14	Loam and Seed	500	SY	\$2.00	\$1,000
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	\$13,705.00	\$13,705

TOTAL: **\$162,255**

Engineering and Contingency (10%) **\$16,226**

SAY: **\$178,000**

Average Per Foot Cost **\$75.74**