

**MEMORANDUM**

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

**HEATH STREET**

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COSTS
1	Mobilization	1	LS	\$6,000.00	\$6,000
2	Site Preparation	1	LS	\$3,500.00	\$3,500
3	Excavation	200	CY	\$12.00	\$2,400
4	Reclaimed Base Course	10000	SY	\$1.75	\$17,500
5	Gravel	0	CY	\$16.00	\$0
6	Crushed Gravel	200	CY	\$22.00	\$4,400
7	Hot Bituminous Pavement Base and Surface	2,400	TON	\$80.00	\$192,000
8	Bituminous Concrete Berm	5,200	LF	\$3.50	\$18,200
9	Vegetated Swale	1600	LF	\$6.50	\$10,400
10	Catch Basin - Drain	10	EA	\$2,000.00	\$20,000
11	6" Underdrain	0	LF	\$20.00	\$0
12	18" HDPE	1,000	LF	\$35.00	\$35,000
13	Pipe End Sections	10	EA	\$250.00	\$2,500
14	Loam and Seed	1000	SY	\$2.00	\$2,000
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	\$30,440.00	\$30,440

**TOTAL:** **\$349,340**

Engineering and Contingency (10%) **\$34,934**

**SAY:** **\$384,000**

**Average Per Foot Cost** **\$89.30**