

**Construction Estimate
Dallas County District 4
Dr. Elba Garcia Commissioner**

Date: February 9, 2016**For:** City of Carrollton**Project:** Type E Streets**Subject:** Cemetery Hill Concrete Estimate**Total Cost Estim** **\$63,875.22** Cost/Sq.Yd: **\$18.01**

Scope of Work: (1) Set-up traffic signs and cones; (2) Surface mill street .5 inches; (3) Apply emulsion and level-up overlay with 1 inch of Type (D) hot mix asphalt; (4) Apply emulsion and overlay with 2 inches of Type (D) hot mix asphalt; (5) Haul millings to TXI Plant; (6) Remove all traffic devices and clean street.

Labor Cost	Lbs./Sq.Yds.	Quantity	Units	Unit Cost	Total
Milling	55	3547	Sq.Yds.	\$1.50	\$5,320.50
Hauling		692	Tons	\$4.92	\$3,404.64
Overlay	330	3547	Sq.Yds.	\$2.64	<u>\$9,364.08</u>
					\$18,089.22

Material Cost	Lbs./Sq.Yds.	Quantity	Units	Unit Cost	Total
Emulsion	0.15	532	Gal	\$3.00	\$1,596.00
Type D Hot Mix	110	195	Tons	\$50.00	\$9,750.00
Type D Hot Mix	220	400	Tons	\$50.00	<u>\$20,000.00</u>
					\$31,346.00

Equipment Cost	Hours	Cost/Hrs.	Total
	380	\$38.00	\$14,440.00

Mill & Overlay Sq. Yds	Total Sq.Yds.	Cost/Sq. Yd.	Lane Miles	Cost/Ln Mile	Grand Total
	3,547	\$18.01	0.604	\$72,611.29	\$63,875.22

Street Blocks	From	To	Length	Width	Sq. Yds	Base Repair	Total Sq.Yds
3200-3500 Cemetery Hill	Peters Colony	Castille Dr	1520	21	3,547		3,547
					3,547	0.00	3,547