

Civil Engineering & Surveying Since 1961

## POMEROY & ASSOCIATES, LTD. WEST STATION STREET - LONG STREET TO RANDOLPH STREET VILLAGE OF ASHVILLE, OHIO **Construction Cost Estimate** April 26, 2017 Project No. 2431

Calculated by: VSG Checked By: CMT

ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	COST
			ROADWAY		
202	24	SY	PAVEMENT REMOVED & DISPOSED OF	\$8.00	\$192.00
202	15	SY	WALK REMOVED	\$12.00	
252	132	LF	FULL DEPTH PAVEMENT SAWING (O.D.O.T.)	\$3.00	\$396.00
253	8	CY	FULL DEPTH PAVEMENT REPAIR (12" DEPTH)	\$400.00	\$3,200.00
254	871	SY	PAVEMENT PLANING, ASPHALT CONCRETE (1.5")	\$10.00	\$8,710.00
407	218	GAL	TACK COAT (APPLIED @ 0.25 GAL/SY)	\$3.75	
413	132	LF	CRACK SEALING, HOT APPLIED	\$3.00	\$396.00
448	37	CY	1.5" ASPHALT CONCRETE, SURFACE TYPE 1	\$205.00	\$7,585.00
604	2	EA	MANHOLE ADJUSTED TO GRADE	\$250.00	\$500.00
608	794	SF	CONCRETE WALK, 4" THICK	\$10.00	\$7,940.00
608	6	EA	CURB RAMPS	\$750.00	\$4,500.00
608	6	EA	DETECTABLE WARNING, AS PER SUPPLEMENTAL SPECIFICATION 1551	\$100.00	\$600.00
644	12	LF	STOP LINE	\$8.00	\$96.00
644	46	LF	CROSSWALK LINE	\$6.00	\$276.00
			SUBTOTAL ROADWAY		\$35,388.50
			MAINTENANCE OF TRAFFIC		
614	LUMP	LS	MAINTAINING TRAFFIC	\$1,000.00	\$1,000.00
			SUBTOTAL MAINTENANCE OF TRAFFIC		\$1,000.00
			MISCELLANEOUS		
624	LUMP	SUM	MOBILIZATION	\$1,000.00	\$1,000.00
			SUBTOTAL MISCELLANEOUS		\$1,000.00

Unit prices used in this estimate are consistent with the Davis-Bacon prevailing wage law.

SUBTOTAL

\$37,388.50

10% CONTINGENCY TOTAL ESTIMATED CONSTRUCTION COST

\$3,738.85 \$41,127.35

Estimated Breakdown: Material = \$ 24,676.41 Labor = \$ 16,450.94

**ENGINEERING & BIDDING** 

\$2,056.37

TOTAL ESTIMATED PROJECT COST

\$43,183.72

This project has a weighted useful life of 20 years as follows:

Roadway & Pavement - 20 years @ 100% of project = 20.0 years

Total = 20 Years

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