

ENGINEER'S OPINION OF PROBABLE COST USING BID PRICES

Stemple Parking Lot Resurfacing
 Stemple Municipal Parking Lot
 Long Grove, Illinois
 GHA #5000.043

Date: July 7, 2021
 Prepared by: Kevin Hautzinger



CONSULTING ENGINEERS

625 Forest Edge Drive, Vernon Hills, IL 60061
 TEL 847.478.9700 ■ FAX 847.478.9701

www.gha-engineers.com

Robert Parker Coffin 2-Way Entrance - West of Cigars & More

Pay Item	Description	Quantity	Unit	Unit Price	Value
Reconstruction					
1	Hot-Mix Asphalt Removal, (Full Depth)	390.00	SY	\$3.48	\$1,357.20
2	Tree Removal (6-15 Units Dia.)	8.00	UN	\$40.00	\$320.00
3	Earth Excavation	130.00	CY	\$48.00	\$6,240.00
4	Preparation of Base	575.00	SY	\$0.94	\$540.50
5	Bituminous Materials (Tack Coat)	240.0	LB	\$0.01	\$2.40
6	Hot-Mix Asphalt Surface Course, Mix "D", N50	66.00	TN	\$82.50	\$5,445.00
7	Hot-Mix Asphalt Binder Course, IL-19.0, N50	99.00	TN	\$75.00	\$7,425.00
8	Thermoplastic Pavement Marking - Line 4"	260.00	FT	\$0.50	\$130.00
9	Aggregate Base Course, Type B, 4"	410.00	SY	\$14.94	\$6,125.40
10	Brick Removal and Replacement	105.00	SF	\$16.80	\$1,764.00
11	Remove and Relocate Sign (Special)	1.00	EA	\$210.00	\$210.00
12	Relocate Trash Enclosure	1.00	EA	\$2,500.00	\$2,500.00
Total:					\$32,059.50
Contingency (10%):					\$3,205.95
Grand Total:					\$35,265.45

Detailed Description:
 This EOPC is for the widening of the access to Robert Parker Coffin Road / Village jurisdiction, using the contract bid prices. An Agreed Unit Price will be needed for the 8" aggregate base course and trash enclosure relocation. Costs do not include land acquisition / easements.

*Since Gewalt-Hamilton Associates Inc. Has No Control Over the Cost of Labor, Materials, or Equipment, or Over the Contractor's Methods of Determining Prices, or Over Competitive Bidding of Market Conditions, Opinions of Probable Costs, as Provided for Herein, Are to be Made on the Basis of Experience and Qualifications and Represent the Best Judgment as a Design Professional Familiar with the Construction Industry. Gewalt-Hamilton Associates, Inc., Cannot and Does Not Guarantee That Proposals, Bids, or The Construction Costs Will Not Vary From Opinions of Probable Cost Prepared for the Owner.

