

Estimate 120812

Estimated Cost:\$695,176.50

Contingency: 1.40%

Estimated Total: \$704,908.97

HOL COUNTRY TRAIL REPAIR 2
VILLAGES OF KILLBUCK AND MILLERSBURG
HARDY, KILLBUCK AND MECHANIC TOWNSHIPS
HOLMES COUNTY

Base Date: 03/14/25

Spec Year: 23

Unit System: E

Work Type: ASPHALT

Highway Type:

Urban/Rural Type: RURAL CLASS

Season: SUMMER

County: HOLMES

Latitude of Midpoint: 403020

Longitude of Midpoint: 815840

District: 11

Federal/State Project Number: E240(238) / 517073

Prepared by Palmer Engineering on 03/14/25



<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
<u>Description</u>					
<u>Supplemental Description</u>					

Group 0100: Items of Work

0101	253E01000 PAVEMENT REPAIR	895.0	SY	\$85.00	\$76,075.00
0102	254E01000 PAVEMENT PLANING, ASPHALT CONCRETE 1.25"	10,570.0	SY	\$3.50	\$36,995.00
0103	254E01000 PAVEMENT PLANING, ASPHALT CONCRETE 3.00"	8,928.0	SY	\$4.50	\$40,176.00
0104	407E10000 TACK COAT	2,024.0	GAL	\$3.00	\$6,072.00
0105	422E21000 AGGREGATE, DOUBLE CHIP SEAL	33,576.0	SY	\$2.50	\$83,940.00
0106	422E25000 EMULSION, CHIP SEAL	26,861.0	GAL	\$3.50	\$94,013.50
0107	423E00204 CRACK SEALING, TYPE II	1,250.0	SY	\$5.00	\$6,250.00
0108	441E70000 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG64-22	679.0	CY	\$285.00	\$193,515.00
0109	441E70300 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449)	434.0	CY	\$250.00	\$108,500.00
0110	642E00300 CENTER LINE, TYPE 1	7.6	MILE	\$1,150.00	\$8,740.00
0111	644E50100 PAVEMENT MARKING, MISC.: NO HORSES THIS SIDE	3.0	EACH	\$300.00	\$900.00

Total for Group 0100:\$655,176.50

Group 0200: Incidentals

0201	614E11001 MAINTAINING TRAFFIC, AS PER PLAN	1.0	LS	\$7,000.00	\$7,000.00
0202	623E10000 CONSTRUCTION LAYOUT STAKES AND SURVEYING	1.0	LS	\$8,000.00	\$8,000.00
0203	624E10000 MOBILIZATION	1.0	LS	\$25,000.00	\$25,000.00

Total for Group 0200:\$40,000.00