

Estimate Avon-Walk/SUP

Estimated Cost:\$30,489.85

Contingency: 9.83%

Estimated Total: \$33,487.00

Contingency = 5%

Inflation = 4.6%

Total = $1.05 * 1.046 = 9.83\%$

Base Date: 03/01/22

Spec Year: 19

Unit System: E

Work Type: GEN CONST: INVLVS 2 OR MOR MAJ WRK TYPE

Highway Type:

Urban/Rural Type: URBAN CLASS

Season: SUMMER

County: LORAIN

Latitude of Midpoint: 412507

Longitude of Midpoint: 820231

District: 03

Federal/State Project Number:

Estimate Type: Walk/SUP Avon Estimate

Prepared by Alex Merrill on 08/30/21

Checked by Tony Lenhart on 08/30/21

<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: Roadway

0107	203E10000	60.000	CY	\$31.46629	\$1,887.98
EXCAVATION					
0108	203E20000	60.000	CY	\$27.09810	\$1,625.89
EMBANKMENT					
0114	608E10000	510.000	SF	\$10.66556	\$5,439.44
4" CONCRETE WALK					
0115	608E13000	170.000	SF	\$9.94805	\$1,691.17
6" CONCRETE WALK					
0116	608E52000	415.000	SF	\$15.46567	\$6,418.25
CURB RAMP					

Total for Group 0100:\$17,062.73

Group 0200: Erosion Control

0203	659E00300	30.000	CY	\$64.53081	\$1,935.92
TOPSOIL					
0204	659E00510	350.000	SY	\$4.55677	\$1,594.87
SEEDING AND MULCHING, CLASS 2					
0206	659E14000	18.000	SY	\$1.83089	\$32.96
REPAIR SEEDING AND MULCHING					
0207	659E15000	18.000	SY	\$1.32973	\$23.94
INTER-SEEDING					
0208	659E20000	0.050	TON	\$964.90966	\$48.25
COMMERCIAL FERTILIZER					
0209	659E31000	0.070	ACRE	\$320.83554	\$22.46
LIME					
0210	659E35000	2.000	MGAL	\$2.78449	\$5.57
WATER					
0211	659E40000	1.000	MSF	\$16.13643	\$16.14
MOWING					

Total for Group 0200:\$3,680.11

Group 0400: Pavement

0402	304E20000	22.000	CY	\$85.21698	\$1,874.77
AGGREGATE BASE					

<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>					

0406	441E50000	4.000	CY	\$165.80778	\$663.23
ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22 SUP					
0407	441E50300	6.000	CY	\$453.67757	\$2,722.07
ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448) SUP					
0412	609E26000	50.000	FT	\$52.48718	\$2,624.36
CURB, TYPE 6					

Total for Group 0400:\$7,884.43

Group 0800: Traffic Control

0801	630E02100	56.000	FT	\$8.72666	\$488.69
GROUND MOUNTED SUPPORT, NO. 2 POST					
0803	630E80100	33.000	SF	\$20.28333	\$669.35
SIGN, FLAT SHEET					
0806	644E00600	168.000	FT	\$4.19372	\$704.54
CROSSWALK LINE					

Total for Group 0800:\$1,862.58