FAIRFIELD TOWNSHIP RESOLUTION NO. 21-43



RESOLUTION AUTHORIZING THE ADMINISTRATOR TO APPLY FOR THE ODNR CLEAN OHIO TRAILS GRANT.

WHEREAS: project funding	The ODNR Grant is a Reimbursement g; and	nt Grant Program that provi	des up-to-75 percent	
WHEREAS:	The maximum amount the Township	p can receive is \$500,000.00); and	
WHEREAS:	Per the grant, the Township has a 2:	Per the grant, the Township has a 25% match (up to \$125,000.00); and		
WHEREAS:	This grant program is state funded and administered by the ODNR; and			
WHEREAS:	The Clean Ohio Trails Funding is a	vailable to Townships;		
NOW, THER County, Ohio,	EFORE, BE IT RESOLVED, by the as follows;	Board of Trustees of Fairfi	eld Township, Butler	
SECTION 1:	The Board hereby authorizes the Adn Section of trail of Reigart Road and of		DDNR Grant for the	
SECTION 2:	The Board hereby dispenses with the separate days, pursuant to RC 504.10 its first reading.	requirement that this resolu 0, and authorizes the adoption	tion be read on two on of this resolution upon	
SECTION 3	ON 3 This resolution is the subject of the general authority granted to the Board of Trustees through the Ohio Revised Code and not the specific authority granted to the Board of Trustees through the status as a Limited Home Rule Township.			
SECTION 4:	That it is hereby found and determine relating to the passage of this Resolut compliance with all legal requiremen	tion were taken in meetings	open to the public, in	
SECTION 5:	This resolution shall take effect at the	earliest period allowed by I	aw.	
Board of Trus	Adopted: March 10, 2021 stees	Tabled	Vote of Trustees	
Susan Berding	:			
Shannon Hartk	emeyer:			
oe McAbee: _				
This is to cer	AUTHENT rtify that this is a resolution which was Fiscal Officer this / 0 da	duly passed and filed with	the Fairfield Township 1.	
	Shel	EST: Schultz Fairfield Towns POVED AS TO FORM:	hip Fiscal Officer	
	Law	rence E. Barbiere, Townshi	p Law Director	

INDIAN MEADOWS ACCESS PATH STUDY PRELIMINARY ENGINEERING MEMO

March 8, 2021



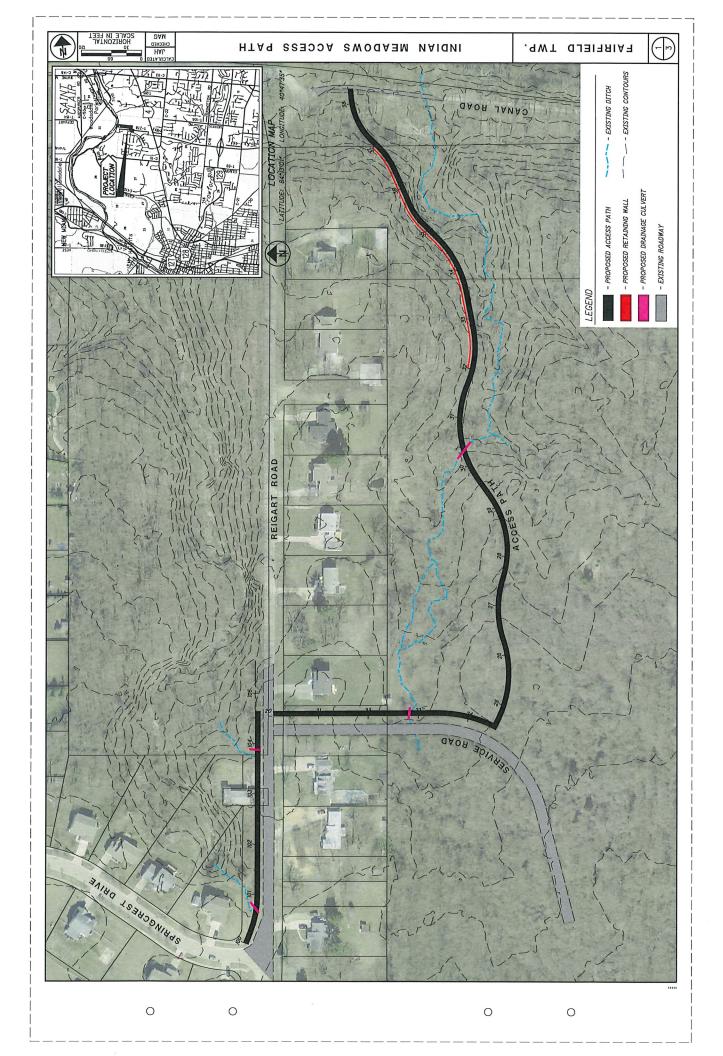
PREPARED FOR:

Fairfield Township 6032 Morris Road. Fairfield Township, OH 45011

LJB Inc. PREPARED BY:

2500 Newmark Drive Miamisburg, OH 45342 (937) 259-5000

Matt Gardner, PE, MGardner@LJBinc.com



Estimate

Estimated Cost:\$1,216,067.95

Contingency: 25.00%

Estimated Total: \$1,520,084.94

Inflation and Design Contigency = 25%

Base Date: 03/05/21

Spec Year: 19

Unit System: E

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

Highway Type: 441 (448) ON 301

Urban/Rural Type: URBAN CLASS

Season: SUMMER

County: BUTLER

Latitude of Midpoint: 392010

Longitude of Midpoint: 843142

District: 08

Federal/State Project Number:

Estimate Type: Preliminary Eng Memo

Prepared by BMG on 03/05/21 Checked by MAG on 03/05/21 1,020,08494

Estimate:

Line # Item Number Description Supplemental Description	Quantity	<u>Units</u>	<u>Unit Price</u>	Extension
Group 0010: Roadway				
0005 201E11000 CLEARING AND GRUBBING	1.00		\$75,000.00	\$75,000.00
0015 203E10000 EXCAVATION	6,138.00	CY	\$25.00	\$153,450.00
0016 203E20000 EMBANKMENT	1,276.00	CY	\$25.00	\$31,900.00
0019 204E30010 GRANULAR MATERIAL, TYPE B	507.00	CY	\$50.00	\$25,350.00
			Total for Group 0010:\$285,	700.00
Group 0020: Erosion Control				
0034 832E30000 EROSION CONTROL	20,000.00	EACH	\$1.00	\$20,000.00
			Total for Group 0020:\$20,	000.00
Group 0035: Pavement				
0160 304E20000 AGGREGATE BASE	507.00	CY	\$50.00	\$25,350.00
0161 407E20000 NON-TRACKING TACK COAT	111.00	GAL	\$2.75	\$305.25
0162 441E50000 ASPHALT CONCRETE SURFACE COURSE, T	56.30 YPE 1, (448),		\$460.00	\$25,898.00
0163 441E50300 ASPHALT CONCRETE INTERMEDIATE COUR	112.60 SE, TYPE 2, (\$260.00	\$29,276.00
			Total for Group 0035:\$80,	829.25
Group 0040: Drainage				
0039 611E04400 12" CONDUIT, TYPE B	30.00	FT	\$94.22	\$2,826.60
0041 611E10400 18" CONDUIT, TYPE B 0042 611E13400	40.00 30.00	FT	\$146.73 \$271.42	\$5,869.20
30" CONDUIT TYPE R	30.00	17-1	\$271.43	\$8,142.90

Total for Group 0040:\$16,838.70

Group 0150: Retaining Walls

30" CONDUIT, TYPE B

8:04:47PM Friday, March 5, 2021

Estimate:

<u>Line # ltem Number</u>	Quantity	<u>Units</u>	Unit Price	<u>Extension</u>
<u>Description</u>				
Supplemental Description				
0164 517E76300 RAILING, MISC.:	350.00	FT	\$200.00	\$70,000.00
0165 610E50010 RETAINING WALL, MISC.:	4,078.00	SF	\$150.00	\$611,700.00

Total for Group 0150:\$681,700.00

Group 0230: Incidentals

0155 623E10000 CONSTRUCTION LAYOUT STAKES A	1.00 LS ND SURVEYING	\$60,000.00	\$60,000.00
0156 624E10000 MOBILIZATION	1.00 LS	\$65,000.00	\$65,000.00
0166 614E11000 MAINTAINING TRAFFIC	1.00 LS	\$6,000.00	\$6,000.00

Total for Group 0230:\$131,000.00