



PETERSON ROAD BRIDGE NO. 06.12 REPLACEMENT

BID TABULATION

Tuesday, February 25, 2025 at 9:05am

Paul P. Huelskamp PE, PS • Miami County Engineer

						Brumbaugh Construction, Inc. 3520 St. Rt. 49, PO Box 309 Arcanum, Ohio 45304		Sunesis Construction Co. 2610 Crescentville Road West Chester, Ohio 45069	
ITEM	ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	
ROADWAY									
1	201	CLEARING AND GRUBBING	LS	1	\$20,000.00	\$20,000.00	\$3,935.00	\$3,935.00	
2	202	REMOVED, AS PER PLAN	LS	1	\$150.00	\$150.00	\$353.00	\$353.00	
3	202	WEARING COURSE REMOVED	SY	165	\$10.00	\$1,650.00	\$9.00	\$1,485.00	
4	202	GUARDRAIL REMOVED	FT	100	\$5.00	\$500.00	\$6.00	\$600.00	
5	202		EA	4	\$140.00	\$560.00	\$404.00	\$1,616.00	
6	203	EXCAVATION, AS PER PLAN	CY	138	\$35.00	\$4,830.00	\$85.00	\$11,730.00	
7	203	EMBANKMENT	CY	30	\$38.00	\$1,140.00	\$26.00	\$780.00	
8	204	SUBGRADE COMPACTION, AS PER PLAN	SY	206	\$1.50	\$309.00	\$12.00	\$2,472.00	
9	304	AGGREGATE BASE	CY	51	\$90.00	\$4,590.00	\$103.00	\$5,253.00	
10	407	NON-TRACKING TACK COAT, 0.06 GAL/SY	GAL	27	\$21.00	\$567.00	\$5.00	\$135.00	
11	409	SAWING & SEALING ASPHALT CONCRETE PAVEMENT JOINTS, AS PER PLAN	FT	57	\$40.00	\$2,280.00	\$19.00	\$1,083.00	
12	411	4" STABILIZED CRUSHED AGGREGATE	CY	3	\$215.00	\$645.00	\$179.00	\$537.00	
13	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449)	CY	34	\$348.00	\$11,832.00	\$605.00	\$20,570.00	
14	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449) PG64-22	CY	25	\$348.00	\$8,700.00	\$605.00	\$15,125.00	
15	606	GUARDRAIL, TYPE MGS	FT	100	\$23.00	\$2,300.00	\$22.00	\$2,200.00	
16	606	ANCHOR ASSEMBLY, TYPE A	EA	4	\$1,800.00	\$7,200.00	\$1,765.00	\$7,060.00	
17	606	BRIDGE TERMINAL ASSEMBLY, TYPE 4, AS PER PLAN	EA	4	\$1,150.00	\$4,600.00	\$1,109.00	\$4,436.00	
18	626	BARRIER REFLECTOR, TYPE 1 (BIDIRECTIONAL)	EA	10	\$10.50	\$105.00	\$15.00	\$150.00	
19	659	SEEDING AND MULCHING, CLASS 2, AS PER PLAN	SY	460	\$5.50	\$2,530.00	\$4.00	\$1,840.00	
20	832	EROSION CONTROL	EA	2,500	\$1.00	\$2,500.00	\$1.00	\$2,500.00	
STRUCTURE									
21	202	PORTIONS OF STRUCTURE REMOVED, AS PER PLAN	LS	1	\$33,500.00	\$33,500.00	\$18,326.00	\$18,326.00	
22	503	UNCLASSIFIED EXCAVATION, AS PER PLAN	LS	1	\$30,605.00	\$30,605.00	\$22,260.00	\$22,260.00	
23	505	PILE DRIVING EQUIPMENT MOBILIZATION	LS	1	\$16,500.00	\$16,500.00	\$23,941.00	\$23,941.00	
24	507	STEEL PILES, HP10x42, FURNISHED, AS PER PLAN	FT	400	\$52.00	\$20,800.00	\$38.00	\$15,200.00	
25	507	STEEL PILES, HP 10x42, DRIVEN, AS PER PLAN	FT	350	\$5.00	\$1,750.00	\$23.00	\$8,050.00	
26	509	EPOXY COATED REINFORCING STEEL, AS PER PLAN	LBS	3,856	\$1.00	\$3,856.00	\$3.00	\$11,568.00	
27	511	CLASS QCI CONCRETE, ABUTMENT SEAT	CY	37	\$925.00	\$34,225.00	\$995.00	\$36,815.00	
28	511	CLASS QCI CONCRETE, WINGWALLS	CY	9	\$1,250.00	\$11,250.00	\$1,120.00	\$10,080.00	
29	512	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), AS PER PLAN	SY	373	\$20.00	\$7,460.00	\$34.00	\$12,682.00	
30	512	TYPE 3 WATERPROOFING	SY	242	\$45.00	\$10,890.00	\$51.00	\$12,342.00	
31	515	PRESTRESSED CONCRETE NON-COMPOSITE BOX BEAM BRIDGE MEMBERS, LEVEL 1, B33x48 (76'-0")	EA	7	\$26,350.00	\$184,450.00	\$30,909.26	\$216,364.82	
32	516	1" PREFORMED EXPANSION JOINT FILLER	SF	42	\$5.00	\$210.00	\$4.00	\$168.00	
33	516	NYLON REINFORCED NEOPRENE SHEETING	SF	173	\$15.00	\$2,595.00	\$27.00	\$4,671.00	
34	516	1/8" PREFORMED BEARING PADS	EA	14	\$50.00	\$700.00	\$78.00	\$1,092.00	
35	516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES ONLY (NEOPRENE) (8"x8"x1.9985")	EA	28	\$120.00	\$3,360.00	\$17.00	\$476.00	
36	517	RAILING (DEEP BEAM WITH STEEL TUBULAR BACKUP AND TYPE 2 STEEL POSTS AND ANCHOR BOLTS), AS PER PLAN	FT	156	\$185.00	\$28,860.00	\$166.00	\$25,896.00	
37	518	POROUS BACKFILL WITH GEOTEXTILE FABRIC	CY	28	\$80.00	\$2,240.00	\$134.00	\$3,752.00	
38	518	SPECIAL - STEEL DRIP STRIP	FT	188	\$15.00	\$2,820.00	\$12.00	\$2,256.00	
39	518	6" PERFORATED CORRUGATED PLASTIC PIPE	FT	84	\$10.00	\$840.00	\$4.00	\$336.00	
40	518	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	FT	45	\$10.00	\$450.00	\$16.00	\$720.00	
41	601	ROCK CHANNEL PROTECTION, TYPE B, WITH GEOTEXTILE FABRIC	CY	100	\$115.00	\$11,500.00	\$151.00	\$15,100.00	
INCIDENTALS									
42	614	MAINTAINING TRAFFIC	LS	1	\$1,500.00	\$1,500.00	\$5,328.00	\$5,328.00	
43	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER PLAN	LS	1	\$5,000.00	\$5,000.00	\$4,639.00	\$4,639.00	
TOTAL:						\$492,349.00	\$535,922.82		

Engineer's Estimate: \$543,083.00