

Whittlesey Road Drainage Improvements
Bid Opening: Friday, October 21, 2022 9:00 a.m.

REF.	ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL COST	BUCKEYE EXCAVATING		KWEST GROUP	
1	103.05	Premium Contract Bond	1	LS	\$6,000.00	\$6,000.00	\$ 3,825.00	\$ 3,825.00	\$ 3,601.50	\$ 3,601.50
2	201	Clearing & Grubbing	1	LS	\$5,000.00	\$5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 8,000.00	\$ 8,000.00
3	201	Tree Removed, 18" Size	6	EA	\$1,200.00	\$7,200.00	\$ 850.00	\$ 5,100.00	\$ 583.33	\$ 3,500.00
4	201	Tree Removed, 30" Size	3	EA	\$1,750.00	\$5,250.00	\$ 2,250.00	\$ 6,750.00	\$ 1,500.00	\$ 4,500.00
5	202	Structure Removed for Reuse (Sandstone) (NK-049-00.016)	1	LS	\$17,000.00	\$17,000.00	\$ 12,000.00	\$ 12,000.00	\$ 24,710.00	\$ 24,710.00
6	202	Pipe Removed, Under 24"	283.5	LF	\$7.00	\$1,984.50	\$ 10.00	\$ 2,835.00	\$ 27.00	\$ 7,654.50
7	202	Pavement Removed, Shall not be used for embankment	150	SY	\$8.00	\$1,200.00	\$ 7.00	\$ 1,050.00	\$ 31.50	\$ 4,725.00
8	202	Guardrail Removed	693.5	LF	\$5.00	\$3,467.50	\$ 6.00	\$ 4,161.00	\$ 1.60	\$ 1,109.60
9	202	Fence Removed for Reuse - Vinyl	40	LF	\$20.00	\$800.00	\$ 8.00	\$ 320.00	\$ 3.00	\$ 120.00
10	202	Fence Removed	295	LF	\$5.00	\$1,475.00	\$ 3.00	\$ 885.00	\$ 2.40	\$ 708.00
11	202	Inlet Removed (Yard Drain)	1	EA	\$250.00	\$250.00	\$ 300.00	\$ 300.00	\$ 400.00	\$ 400.00
12	202	Rip Rap Removed for Reuse	190	SY	\$20.00	\$3,800.00	\$ 17.00	\$ 3,230.00	\$ 23.00	\$ 4,370.00
13	203	Excavation, as per plan	350	CY	\$25.00	\$8,750.00	\$ 20.00	\$ 7,000.00	\$ 31.00	\$ 10,850.00
14	203	Embankment, as per plan	1100	CY	\$30.00	\$33,000.00	\$ 25.00	\$ 27,500.00	\$ 55.00	\$ 60,500.00
15	204	Subgrade Compaction	150	SY	\$3.00	\$450.00	\$ 2.00	\$ 300.00	\$ 2.50	\$ 375.00
16	204	Proof Rolling, as per plan	1	HR	\$300.00	\$300.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00
17	254	Pavement Planning, Butt Joints	60	SY	\$50.00	\$3,000.00	\$ 38.00	\$ 2,280.00	\$ 70.00	\$ 4,200.00
18	301	Asphalt Concrete Base 6", as per plan	24	CY	\$250.00	\$6,000.00	\$ 360.00	\$ 8,640.00	\$ 295.00	\$ 7,080.00
19	304	Aggregate Base 6", Limestone	25	CY	\$70.00	\$1,750.00	\$ 60.00	\$ 1,500.00	\$ 103.00	\$ 2,575.00
20	407	Tack Coat @ 0.1 Gal/SY, Nontracking	55	GAL	\$4.00	\$220.00	\$ 4.00	\$ 220.00	\$ 3.00	\$ 165.00
21	407	Tack Coat @ 0.05 Gal/SY, Nontracking	7	GAL	\$4.00	\$28.00	\$ 4.00	\$ 28.00	\$ 3.00	\$ 21.00
22	411	Stabilized Crushed Aggregate, as per plan, Berm	15	CY	\$80.00	\$1,200.00	\$ 100.00	\$ 1,500.00	\$ 110.00	\$ 1,650.00
23	441	Asphalt Concrete, Intermediate, PG64-22, Type 2, 1 3/4", as per plan	7	CY	\$250.00	\$1,750.00	\$ 350.00	\$ 2,450.00	\$ 425.00	\$ 2,975.00
24	441	Asphalt Concrete, Surface, PG64-22, Type 1, 1 1/4", as per plan	19	CY	\$300.00	\$5,700.00	\$ 395.00	\$ 7,505.00	\$ 420.00	\$ 7,980.00
25	509	Epoxy Coated Reinforcing Steel	2,520	LB	\$4.00	\$10,080.00	\$ 4.75	\$ 11,970.00	\$ 3.35	\$ 8,442.00
26	511	Class QC1 Concrete For Structures (As per Plan)	25	CY	\$650.00	\$16,250.00	\$ 1,500.00	\$ 37,500.00	\$ 1,076.00	\$ 26,900.00
27	512	Sealing of Concrete Surfaces (Epoxy Urethane)	35	SY	\$40.00	\$1,400.00	\$ 135.00	\$ 4,725.00	\$ 110.00	\$ 3,850.00
28	601	Rock Channel Protection, Type B Filter	60	CY	\$175.00	\$10,500.00	\$ 130.00	\$ 7,800.00	\$ 250.00	\$ 15,000.00
29	601	Crushed Aggregate Slope Protection with Geotextile Fabric	170	SY	\$40.00	\$6,800.00	\$ 53.00	\$ 9,010.00	\$ 105.00	\$ 17,850.00
30	601	Slope Erosion Control Protection Mat	1000	SY	\$4.25	\$4,250.00	\$ 5.00	\$ 5,000.00	\$ 1.90	\$ 1,900.00
31	602	Half-Height Headwall ODOT 2.1, 12"	1	EA	\$1,250.00	\$1,250.00	\$ 1,700.00	\$ 1,700.00	\$ 930.00	\$ 930.00
32	602	Half-Height Headwall ODOT 2.1, 15"	2	EA	\$1,750.00	\$3,500.00	\$ 1,800.00	\$ 3,600.00	\$ 1,130.00	\$ 2,260.00
33	602	Half-Height Endwall City of Columbus AA-S169 - 48"	2	EA	\$4,000.00	\$8,000.00	\$ 5,100.00	\$ 10,200.00	\$ 3,400.00	\$ 6,800.00
34	606	Guardrail, Type MGS	600.0	FT	\$30.00	\$18,000.00	\$ 25.00	\$ 15,000.00	\$ 22.40	\$ 13,440.00
35	606	Guardrail, Type MGS, 10 ft Radius	37.5	FT	\$30.00	\$1,125.00	\$ 28.00	\$ 1,050.00	\$ 25.60	\$ 960.00
36	606	Guardrail, Type MGS, 15 ft Radius	25.0	FT	\$30.00	\$750.00	\$ 28.00	\$ 700.00	\$ 25.60	\$ 640.00
37	606	Guardrail, Type MGS, 40 ft Radius	37.5	FT	\$30.00	\$1,125.00	\$ 28.00	\$ 1,050.00	\$ 24.80	\$ 930.00
38	606	Guardrail, Type MGS, 50 ft Radius	12.5	FT	\$30.00	\$375.00	\$ 28.00	\$ 350.00	\$ 24.80	\$ 310.00
39	606	Guardrail, Type T	6	EA	\$1,500.00	\$9,000.00	\$ 1,200.00	\$ 7,200.00	\$ 1,050.00	\$ 6,300.00
40	607	Fence, Type 47	94	FT	\$30.00	\$2,820.00	\$ 31.00	\$ 2,914.00	\$ 27.50	\$ 2,585.00
41	607	Fence Rebuilt, Vinyl	40	FT	\$20.00	\$800.00	\$ 33.00	\$ 1,320.00	\$ 28.80	\$ 1,152.00
42	626	Barrier Reflector, Type A-2	20	EA	\$12.00	\$240.00	\$ 9.50	\$ 190.00	\$ 8.52	\$ 170.40
43	611	6" Conduit, Type C, 707.33	10	FT	\$24.00	\$240.00	\$ 30.00	\$ 300.00	\$ 25.00	\$ 250.00
44	611	8" Conduit, Type C, 707.33	10	FT	\$32.00	\$320.00	\$ 40.00	\$ 400.00	\$ 25.00	\$ 250.00
45	611	10" Conduit, Type C, 707.33	10	FT	\$40.00	\$400.00	\$ 60.00	\$ 600.00	\$ 30.00	\$ 300.00
46	611	12" Conduit, Type B, 707.33, as per plan	40	FT	\$60.00	\$2,400.00	\$ 90.00	\$ 3,600.00	\$ 95.00	\$ 3,800.00
47	611	12" Conduit, Type C, 707.33, as per plan	50	FT	\$48.00	\$2,400.00	\$ 86.00	\$ 4,300.00	\$ 80.00	\$ 4,000.00
48	611	15" Conduit, Type B, 707.33, as per plan	50	FT	\$75.00	\$3,750.00	\$ 102.00	\$ 5,100.00	\$ 65.00	\$ 3,250.00
49	611	15" Conduit, Type C, 707.33, as per plan	210	FT	\$60.00	\$12,600.00	\$ 74.00	\$ 15,540.00	\$ 70.00	\$ 14,700.00
50	611	48" Conduit, Type B, Class III, 706.02	80	FT	\$500.00	\$40,000.00	\$ 415.00	\$ 33,200.00	\$ 485.00	\$ 38,800.00
51	611	60" Conduit, Type B, Class III, 706.02	8	FT	\$1,000.00	\$8,000.00	\$ 1,550.00	\$ 12,400.00	\$ 685.00	\$ 5,480.00
52	611	Catch Basin, 2-2B	5	EA	\$1,500.00	\$7,500.00	\$ 1,725.00	\$ 8,625.00	\$ 2,745.00	\$ 13,725.00
53	611	Catch Basin, 2-3	1	EA	\$2,000.00	\$2,000.00	\$ 2,300.00	\$ 2,300.00	\$ 3,075.00	\$ 3,075.00
54	614	Maintaining Traffic	1	LS	\$6,000.00	\$6,000.00	\$ 6,500.00	\$ 6,500.00	\$ 4,000.00	\$ 4,000.00
55	623	Construction Layout Staking	1	LS	\$4,500.00	\$4,500.00	\$ 4,825.00	\$ 4,825.00	\$ 12,500.00	\$ 12,500.00
56	624	Mobilization	1	LS	\$4,500.00	\$4,500.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
57	630	Removal of Ground Mounted Sign for Reuse	1	EA	\$50.00	\$50.00	\$ 100.00	\$ 100.00	\$ 95.00	\$ 95.00
58	653	Topsoil 4", Furnished and Placed	200	CY	\$30.00	\$6,000.00	\$ 40.00	\$ 8,000.00	\$ 65.00	\$ 13,000.00
59	659	Seeding & Mulching, Class 1	2,000	SY	\$3.00	\$6,000.00	\$ 7.00	\$ 14,000.00	\$ 2.10	\$ 4,200.00
60	659	Commercial Fertilizer	0.14	TN	\$1,500.00	\$210.00	\$ 500.00	\$ 70.00	\$ 1,500.00	\$ 210.00
61	Special	Temporary Fence	100.00	LF	\$10.00	\$1,000.00	\$ 13.00	\$ 1,300.00	\$ 6.80	\$ 680.00
62	Special	Sandstone Placement for Erosion Control - Creek	1	LS	\$19,000.00	\$19,000.00	\$ 12,000.00	\$ 12,000.00	\$ 19,000.00	\$ 19,000.00
63	Special	Contingencies	1	LS	\$11,290.00	\$11,290.00	\$ 11,290.00	\$ 11,290.00	\$ 11,290.00	\$ 11,290.00
Total =						\$350,000.00		\$380,308.00		\$434,994.00