

CITY OF WOOSTER
W. MILLTOWN ROAD RIGHT TURN LANES
BID TABULATIONS
BID DATE: November 18, 2021

ENGINEER'S ESTIMATE							BIDDER NAME :	Grassbaugh, LLC		Tri-Mor Corp.	
ITEM	ODOT ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
		ROADWAY									
1	201	CLEARING AND GRUBBING	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 981.06	\$ 981.06	\$ 6,000.00	\$ 6,000.00	
2A	202	PIPE REMOVED	230	FT	\$ 10.00	\$ 2,300.00	\$ 23.81	\$ 5,476.30	\$ 15.00	\$ 3,450.00	
2B	202	CURB REMOVED	30	FT	\$ 5.00	\$ 150.00	\$ 23.15	\$ 694.50	\$ 4.00	\$ 120.00	
2C	202	CURB AND GUTTER REMOVED	380	FT	\$ 10.00	\$ 3,800.00	\$ 11.89	\$ 4,518.20	\$ 10.00	\$ 3,800.00	
2D	202	CATCH BASIN OR INLET REMOVED	2	EACH	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00	
2E	202	VALVE BOX REMOVED	1	EACH	\$ 100.00	\$ 100.00	\$ 350.00	\$ 350.00	\$ 150.00	\$ 150.00	
2F	202	FIRE HYDRANT REMOVED	1	EACH	\$ 300.00	\$ 300.00	\$ 350.00	\$ 350.00	\$ 700.00	\$ 700.00	
3A	203	EXCAVATION	530	CY	\$ 15.00	\$ 7,950.00	\$ 30.99	\$ 16,424.70	\$ 25.00	\$ 13,250.00	
3B	203	EMBANKMENT	25	CY	\$ 20.00	\$ 500.00	\$ 50.00	\$ 1,250.00	\$ 25.00	\$ 625.00	
4A	204	SUBGRADE COMPACTION	579	SY	\$ 2.00	\$ 1,158.00	\$ 3.64	\$ 2,107.56	\$ 2.00	\$ 1,158.00	
4B	204	PROOF ROLLING	2	HOUR	\$ 200.00	\$ 400.00	\$ 133.92	\$ 267.84	\$ 125.00	\$ 250.00	
4C	204	EXCAVATION OF SUBGRADE	500	CY	\$ 20.00	\$ 10,000.00	\$ 19.99	\$ 9,995.00	\$ 25.00	\$ 12,500.00	
4D	204	GRANULAR MATERIAL (ODOT #1 AND #2 LIMESTONE)	250	CY	\$ 50.00	\$ 12,500.00	\$ 57.12	\$ 14,280.00	\$ 65.00	\$ 16,250.00	
4E	204	GEOGRID (#1 AND #2 AGGREGATE SIZE)	1,000	SY	\$ 4.00	\$ 4,000.00	\$ 7.35	\$ 7,350.00	\$ 7.00	\$ 7,000.00	
		EROSION CONTROL									
5	653	TOPSOIL FURNISHED AND PLACED	88	CY	\$ 20.00	\$ 1,760.00	\$ 32.29	\$ 2,841.52	\$ 55.00	\$ 4,840.00	
6	659	SEEDING AND MULCHING	770	SY	\$ 2.50	\$ 1,925.00	\$ 2.95	\$ 2,271.50	\$ 7.00	\$ 5,390.00	
7	832	EROSION CONTROL	10,000	EACH	\$ 1.00	\$ 10,000.00	\$ 1.00	\$ 10,000.00	\$ 1.00	\$ 10,000.00	
		DRAINAGE									
8	605	6" SHALLOW PIPE UNDERDRAINS	370	FT	\$ 12.00	\$ 4,440.00	\$ 19.08	\$ 7,059.60	\$ 15.00	\$ 5,550.00	
9A	611	6" CONDUIT, TYPE B (707.45)	100	FT	\$ 20.00	\$ 2,000.00	\$ 24.74	\$ 2,474.00	\$ 25.00	\$ 2,500.00	
9B	611	6" CONDUIT, TYPE C (707.45)	100	FT	\$ 15.00	\$ 1,500.00	\$ 21.54	\$ 2,154.00	\$ 25.00	\$ 2,500.00	
9C	611	12" CONDUIT, TYPE B, 707.45	5	FT	\$ 60.00	\$ 300.00	\$ 486.26	\$ 2,431.30	\$ 400.00	\$ 2,000.00	
9D	611	12" CONDUIT, TYPE B, 748.01, CLASS 56	50	FT	\$ 100.00	\$ 5,000.00	\$ 149.17	\$ 7,458.50	\$ 200.00	\$ 10,000.00	
9E	611	15" CONDUIT, TYPE B, 707.45	6	FT	\$ 110.00	\$ 660.00	\$ 346.67	\$ 2,080.02	\$ 300.00	\$ 1,800.00	
10	611	INLET, SINGLE CURB	3	EACH	\$ 2,500.00	\$ 7,500.00	\$ 2,481.86	\$ 7,445.58	\$ 2,600.00	\$ 7,800.00	

PAVEMENT										
11	254	PAVEMENT PLANING, ASPHALT CONCRETE	2,050	SY	\$ 2.50	\$ 5,125.00	\$ 5.00	\$ 10,250.00	\$ 6.00	\$ 12,300.00
12	301	ASPHALT CONCRETE BASE	90	CY	\$ 175.00	\$ 15,750.00	\$ 225.00	\$ 20,250.00	\$ 250.00	\$ 22,500.00
13	304	AGGREGATE BASE (LIMESTONE)	48	CY	\$ 60.00	\$ 2,880.00	\$ 135.97	\$ 6,526.56	\$ 70.00	\$ 3,360.00
14	407	TACK COAT	301	GALLON	\$ 3.00	\$ 903.00	\$ 2.25	\$ 677.25	\$ 3.00	\$ 903.00
15A	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1	88	CY	\$ 180.00	\$ 15,840.00	\$ 300.00	\$ 26,400.00	\$ 335.00	\$ 29,480.00
15B	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2	122	CY	\$ 170.00	\$ 20,740.00	\$ 270.00	\$ 32,940.00	\$ 300.00	\$ 36,600.00
16A	609	CURB, TYPE 6	30	FT	\$ 20.00	\$ 600.00	\$ 22.00	\$ 660.00	\$ 40.00	\$ 1,200.00
16B	609	COMBINATION CURB AND GUTTER, TYPE 2 (MODIFIED)	370	FT	\$ 25.00	\$ 9,250.00	\$ 33.00	\$ 12,210.00	\$ 40.00	\$ 14,800.00
17	SPECIAL	ODOT #1 AND #2 AGGREGATE (LIMESTONE)	64	CY	\$ 55.00	\$ 3,520.00	\$ 94.72	\$ 6,062.08	\$ 65.00	\$ 4,160.00
18	SPECIAL	PAVEMENT OVERLAY FABRIC COMPOSITE	233	SY	\$ 20.00	\$ 4,660.00	\$ 46.36	\$ 10,801.88	\$ 50.00	\$ 11,650.00
WATER WORK										
19A	638	6" WATER MAIN, DUCTILE IRON PIPE, CLASS 52	10	FT	\$ 90.00	\$ 900.00	\$ 132.98	\$ 1,329.80	\$ 115.00	\$ 1,150.00
19B	638	8" WATER MAIN, DUCTILE IRON PIPE, CLASS 52	185	FT	\$ 100.00	\$ 18,500.00	\$ 132.98	\$ 24,601.30	\$ 185.00	\$ 34,225.00
20	638	WATER MAIN RELOCATION (16")	1	EACH	\$ 5,000.00	\$ 5,000.00	\$ 12,500.00	\$ 12,500.00	\$ 25,000.00	\$ 25,000.00
21	638	WATER MAIN EXPLORATORY EXCAVATION	5	EACH	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00
22A	638	6" GATE VALVE AND VALVE BOX	1	EACH	\$ 1,250.00	\$ 1,250.00	\$ 1,407.80	\$ 1,407.80	\$ 1,800.00	\$ 1,800.00
22B	638	8" GATE VALVE AND VALVE BOX	1	EACH	\$ 1,750.00	\$ 1,750.00	\$ 6,118.75	\$ 6,118.75	\$ 3,000.00	\$ 3,000.00
23	638	VALVE BOX ADJUSTED TO GRADE	1	EACH	\$ 750.00	\$ 750.00	\$ 1,000.00	\$ 1,000.00	\$ 175.00	\$ 175.00
24	638	FIRE HYDRANT	1	EACH	\$ 4,500.00	\$ 4,500.00	\$ 5,000.00	\$ 5,000.00	\$ 7,000.00	\$ 7,000.00
SANITARY WORK										
25	611	MANHOLE ADJUSTED TO GRADE (SANITARY)	1	EACH	\$ 900.00	\$ 900.00	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00

TRAFFIC CONTROL										
26A	630	GROUND MOUNTED SUPPORT, NO. 2 POST	38	FT	\$ 10.00	\$ 380.00	\$ 10.00	\$ 380.00	\$ 20.00	\$ 760.00
26B	630	GROUND MOUNTED SUPPORT, NO. 3 POST (ANCHOR)	14	FT	\$ 12.00	\$ 168.00	\$ 10.00	\$ 140.00	\$ 25.00	\$ 350.00
26C	630	SIGN, FLAT SHEET	20	SF	\$ 25.00	\$ 500.00	\$ 30.00	\$ 600.00	\$ 40.00	\$ 800.00
26D	630	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	2	EACH	\$ 50.00	\$ 100.00	\$ 25.00	\$ 50.00	\$ 100.00	\$ 200.00
26E	630	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	2	EACH	\$ 50.00	\$ 100.00	\$ 25.00	\$ 50.00	\$ 100.00	\$ 200.00
27	642	CENTER LINE, TYPE 1	0.08	MILE	\$ 5,000.00	\$ 400.00	\$ 10,000.00	\$ 800.00	\$ 18,000.00	\$ 1,440.00
28A	644	CHANNELIZING LINE, 8 INCH	449	FT	\$ 3.00	\$ 1,347.00	\$ 1.65	\$ 740.85	\$ 5.00	\$ 2,245.00
28B	644	STOP LINE	70	FT	\$ 5.00	\$ 350.00	\$ 8.00	\$ 560.00	\$ 15.00	\$ 1,050.00
28C	644	LANE ARROW	14	EACH	\$ 100.00	\$ 1,400.00	\$ 115.00	\$ 1,610.00	\$ 175.00	\$ 2,450.00
28D	644	DOTTED LINE, 8 INCH	236	FT	\$ 3.00	\$ 708.00	\$ 2.00	\$ 472.00	\$ 5.00	\$ 1,180.00
29	614	MAINTAINING TRAFFIC	1	LS	\$ 14,986.00	\$ 14,986.00	\$ 3,700.00	\$ 3,700.00	\$ 10,000.00	\$ 10,000.00
30	624	MOBILIZATION	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
						\$ 225,000.00				
CONTINGENCIES 10%						\$ 22,500.00				
GRAND TOTAL						\$ 247,500.00	\$ 318,099.45		\$ 366,911.00	

Bond Yes
Subs List Yes
ORC 3517.13 Yes

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