

Village of Channahon, Illinois
2022 MFT Road Project

August 25, 2022 at 10:00 AM
Engineer's Job No. 220904.40

No.	Item	QTY	Unit	Engineer's Estimate		P.T. Ferro Construction Co. Joliet, IL		Gallagher Asphalt Corporation Thornton, IL		Austin Tyler Construction, Inc. Elwood, IL		D Construction, Inc. Coal City, IL	
				Unit Price	Total Price	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	EARTH EXCAVATION	2,435	CU YD	\$ 45.00	\$ 109,575.00	\$ 35.00	\$ 85,225.00	\$ 40.00	\$ 97,400.00	\$ 48.00	\$ 116,880.00	\$ 55.00	\$ 133,925.00
2	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	398	CU YD	\$ 50.00	\$ 19,900.00	\$ 38.00	\$ 15,124.00	\$ 40.00	\$ 15,920.00	\$ 40.00	\$ 15,920.00	\$ 55.00	\$ 21,890.00
3	TRENCH BACKFILL	27	CU YD	\$ 60.00	\$ 1,620.00	\$ 38.00	\$ 1,026.00	\$ 70.00	\$ 1,890.00	\$ 60.00	\$ 1,620.00	\$ 100.00	\$ 2,700.00
4	TEMPORARY DITCH CHECKS	14	EACH	\$ 250.00	\$ 3,500.00	\$ 150.00	\$ 2,100.00	\$ 150.00	\$ 2,100.00	\$ 115.00	\$ 1,610.00	\$ 165.00	\$ 2,310.00
5	PERIMETER EROSION BARRIER	68	FOOT	\$ 5.00	\$ 340.00	\$ 20.00	\$ 1,360.00	\$ 10.00	\$ 680.00	\$ 6.00	\$ 408.00	\$ 11.00	\$ 748.00
6	INLET AND PIPE PROTECTION	1	EACH	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 120.00	\$ 120.00	\$ 165.00	\$ 165.00
7	INLET FILTERS	28	EACH	\$ 150.00	\$ 4,200.00	\$ 0.01	\$ 0.28	\$ 200.00	\$ 5,600.00	\$ 125.00	\$ 3,500.00	\$ 220.00	\$ 6,160.00
8	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	1,207	SQ YD	\$ 2.50	\$ 3,017.50	\$ 2.50	\$ 3,017.50	\$ 1.25	\$ 1,508.75	\$ 3.00	\$ 3,621.00	\$ 5.00	\$ 6,035.00
9	GRADING AND SHAPING DITCHES	1,815	FOOT	\$ 15.00	\$ 27,225.00	\$ 10.00	\$ 18,150.00	\$ 10.00	\$ 18,150.00	\$ 15.00	\$ 27,225.00	\$ 45.00	\$ 81,675.00
10	STONE RIPRAP, CLASS A4	85	SQ YD	\$ 125.00	\$ 10,625.00	\$ 75.00	\$ 6,375.00	\$ 175.00	\$ 14,875.00	\$ 140.00	\$ 11,900.00	\$ 125.00	\$ 10,625.00
11	FILTER FABRIC	85	SQ YD	\$ 7.50	\$ 637.50	\$ 5.00	\$ 425.00	\$ 7.50	\$ 637.50	\$ 3.00	\$ 255.00	\$ 5.00	\$ 425.00
12	AGGREGATE SUBGRADE IMPROVEMENT	398	CU YD	\$ 50.00	\$ 19,900.00	\$ 50.00	\$ 19,900.00	\$ 50.00	\$ 19,900.00	\$ 45.00	\$ 17,910.00	\$ 85.00	\$ 33,830.00
13	AGGREGATE SUBGRADE IMPROVEMENT 12"	6,026	SQ YD	\$ 22.00	\$ 132,572.00	\$ 14.00	\$ 84,364.00	\$ 18.00	\$ 108,468.00	\$ 18.00	\$ 108,468.00	\$ 25.00	\$ 150,650.00
14	PREPARATION OF BASE	13,063	SQ YD	\$ 2.00	\$ 26,126.00	\$ 1.50	\$ 19,594.50	\$ 0.01	\$ 130.63	\$ 1.75	\$ 22,860.25	\$ 1.50	\$ 19,594.50
15	AGGREGATE BASE REPAIR	365	TON	\$ 40.00	\$ 14,600.00	\$ 15.00	\$ 5,475.00	\$ 15.00	\$ 5,475.00	\$ 25.00	\$ 9,125.00	\$ 15.00	\$ 5,475.00
16	AGGREGATE BASE COURSE REMOVAL AND REPLACEMENT	1,034	SQ YD	\$ 40.00	\$ 41,360.00	\$ 36.00	\$ 37,224.00	\$ 30.00	\$ 31,020.00	\$ 50.00	\$ 51,700.00	\$ 30.00	\$ 31,020.00
17	AGGREGATE BASE COURSE, TYPE B 4"	9,864	SQ YD	\$ 8.00	\$ 78,912.00	\$ 0.01	\$ 98.64	\$ 0.01	\$ 98.64	\$ 0.01	\$ 98.64	\$ 9.00	\$ 88,776.00
18	CLASS D, PATCHES, TYPE IV 6 INCH	35	SQ YD	\$ 60.00	\$ 2,100.00	\$ 75.00	\$ 2,625.00	\$ 120.00	\$ 4,200.00	\$ 100.00	\$ 3,500.00	\$ 90.00	\$ 3,150.00
19	SIDEWALK REMOVAL	2,380	SQ FT	\$ 3.00	\$ 7,140.00	\$ 4.00	\$ 9,520.00	\$ 3.75	\$ 8,925.00	\$ 4.00	\$ 9,520.00	\$ 7.00	\$ 16,660.00
20	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	2,261	SQ FT	\$ 9.00	\$ 20,349.00	\$ 10.00	\$ 22,610.00	\$ 13.75	\$ 31,088.75	\$ 12.00	\$ 27,132.00	\$ 20.00	\$ 45,220.00
21	DETECTABLE WARNINGS	374	SQ FT	\$ 35.00	\$ 13,090.00	\$ 20.00	\$ 7,480.00	\$ 30.00	\$ 11,220.00	\$ 30.00	\$ 11,220.00	\$ 45.00	\$ 16,830.00
22	COMBINATION CURB AND GUTTER REMOVAL	3,654	FOOT	\$ 12.00	\$ 43,848.00	\$ 18.00	\$ 65,772.00	\$ 8.00	\$ 29,232.00	\$ 8.00	\$ 29,232.00	\$ 7.00	\$ 25,578.00
23	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	1,150	FOOT	\$ 50.00	\$ 57,500.00	\$ 55.00	\$ 63,250.00	\$ 55.00	\$ 63,250.00	\$ 54.00	\$ 62,100.00	\$ 55.00	\$ 63,250.00
24	HOT-MIX ASPHALT SURFACE REMOVAL , 1 3/4"	23,317	SQ YD	\$ 3.25	\$ 75,780.25	\$ 2.00	\$ 46,634.00	\$ 2.50	\$ 58,292.50	\$ 3.00	\$ 69,951.00	\$ 3.70	\$ 86,272.90
25	HOT-MIX ASPHALT SURFACE REMOVAL, FULL DEPTH, 4"	13,063	SQ YD	\$ 5.00	\$ 65,315.00	\$ 4.00	\$ 52,252.00	\$ 5.60	\$ 73,152.80	\$ 5.50	\$ 71,846.50	\$ 4.85	\$ 63,355.55
26	HOT-MIX ASPHALT SURFACE REMOVAL, FULL DEPTH, 4 1/2"	6,026	SQ YD	\$ 6.00	\$ 36,156.00	\$ 4.50	\$ 27,117.00	\$ 4.25	\$ 25,610.50	\$ 7.50	\$ 45,195.00	\$ 6.35	\$ 38,265.10
27	PAVED SHOULDER REMOVAL	31	SQ YD	\$ 15.40	\$ 477.40	\$ 14.00	\$ 434.00	\$ 30.00	\$ 930.00	\$ 30.00	\$ 930.00	\$ 35.00	\$ 1,085.00
28	HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT	658	SQ YD	\$ 10.00	\$ 6,580.00	\$ 16.00	\$ 10,528.00	\$ 0.01	\$ 6.58	\$ 20.00	\$ 13,160.00	\$ 20.00	\$ 13,160.00
29	CLASS D PATCHES, 4"	3,129	SQ YD	\$ 44.00	\$ 137,676.00	\$ 48.00	\$ 150,192.00	\$ 20.00	\$ 62,580.00	\$ 50.00	\$ 156,450.00	\$ 89.00	\$ 278,481.00
30	AGGREGATE SHOULDERS, TYPE B 4"	2,495	SQ YD	\$ 12.00	\$ 29,940.00	\$ 8.00	\$ 19,960.00	\$ 12.00	\$ 29,940.00	\$ 10.00	\$ 24,950.00	\$ 10.50	\$ 26,197.50
31	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	4,961	TON	\$ 95.00	\$ 471,295.00	\$ 90.00	\$ 446,490.00	\$ 85.00	\$ 421,685.00	\$ 100.00	\$ 496,100.00	\$ 98.00	\$ 486,178.00
32	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	3,024	TON	\$ 90.00	\$ 272,160.00	\$ 85.00	\$ 257,040.00	\$ 80.00	\$ 241,920.00	\$ 88.00	\$ 266,112.00	\$ 98.00	\$ 296,352.00
33	BITUMINOUS MATERIALS (TACK COAT)	14,796	POUND	\$ 0.40	\$ 5,918.40	\$ 0.01	\$ 147.96	\$ 0.01	\$ 147.96	\$ 0.01	\$ 147.96	\$ 0.01	\$ 147.96
34	AGGREGATE SHOULDERS, TYPE B 10"	31	SQ YD	\$ 30.00	\$ 930.00	\$ 20.00	\$ 620.00	\$ 75.00	\$ 2,325.00	\$ 54.00	\$ 1,674.00	\$ 100.00	\$ 3,100.00
35	PRECAST REINFORCED CONCRETE FLARED END	1	EACH	\$ 1,250.00	\$ 1,250.00	\$ 865.00	\$ 865.00	\$ 1,800.00	\$ 1,800.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00
36	STORM SEWER REMOVAL 18"	42	FOOT	\$ 20.00	\$ 840.00	\$ 25.00	\$ 1,050.00	\$ 17.00	\$ 714.00	\$ 40.00	\$ 1,680.00	\$ 30.00	\$ 1,260.00
37	STORM SEWERS, CLASS A, TYPE 1 12"	4	FOOT	\$ 75.00	\$ 300.00	\$ 80.00	\$ 320.00	\$ 55.00	\$ 220.00	\$ 80.00	\$ 320.00	\$ 550.00	\$ 2,200.00
38	STORM SEWERS, CLASS A, TYPE 1 24"	35	FOOT	\$ 100.00	\$ 3,500.00	\$ 100.00	\$ 3,500.00	\$ 140.00	\$ 4,900.00	\$ 92.00	\$ 3,220.00	\$ 135.00	\$ 4,725.00
39	PIPE UNDERDRAINS, TYPE 1, 4 INCH	3,654	FOOT	\$ 25.00	\$ 91,350.00	\$ 16.00	\$ 58,464.00	\$ 15.50	\$ 56,637.00	\$ 35.00	\$ 127,890.00	\$ 56.00	\$ 204,624.00
40	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED	1	EACH	\$ 3,500.00	\$ 3,500.00	\$ 3,000.00	\$ 3,000.00	\$ 2,800.00	\$ 2,800.00	\$ 2,600.00	\$ 2,600.00	\$ 2,000.00	\$ 2,000.00
41	INLETS, TYPE A, TYPE 8 GRATE	1	EACH	\$ 1,600.00	\$ 1,600.00	\$ 1,400.00	\$ 1,400.00	\$ 1,100.00	\$ 1,100.00	\$ 2,100.00	\$ 2,100.00	\$ 1,100.00	\$ 1,100.00
42	REMOVING MANHOLES	1	EACH	\$ 600.00	\$ 600.00	\$ 400.00	\$ 400.00	\$ 750.00	\$ 750.00	\$ 750.00	\$ 750.00	\$ 1,100.00	\$ 1,100.00
43	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-3.12	3,654	FOOT	\$ 24.00	\$ 87,696.00	\$ 35.00	\$ 127,890.00	\$ 34.00	\$ 124,236.00	\$ 20.00	\$ 73,080.00	\$ 55.00	\$ 200,970.00
44	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	1	EACH	\$ 3,500.00	\$ 3,500.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 7,700.00	\$ 7,700.00
45	GUARDRAIL REMOVAL	38	FOOT	\$ 10.00	\$ 380.00	\$ 28.00	\$ 1,064.00	\$ 60.00	\$ 2,280.00	\$ 25.00	\$ 950.00	\$ 170.00	\$ 6,460.00
46	NON-SPECIAL WASTE DISPOSAL	40	CU YD	\$ 100.00	\$ 4,000.00	\$ 75.00	\$ 3,000.00	\$ 75.00	\$ 3,000.00	\$ 90.00	\$ 3,600.00	\$ 200.00	\$ 8,000.00
47	SOIL DISPOSAL ANALYSIS	4	EACH	\$ 1,500.00	\$ 6,000.00	\$ 2,500.00	\$ 10,000.00	\$ 2,300.00	\$ 9,200.00	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00
48	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	1	L SUM	\$ 500.00	\$ 500.00	\$ 3,500.00	\$ 3,500.00	\$ 4,000.00	\$ 4,000.00	\$ 3,000.00	\$ 3,000.00	\$ 2,000.00	\$ 2,000.00
49	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	1	L SUM	\$ 1,000.00	\$ 1,000.00	\$ 3,500.00	\$ 3,500.00	\$ 1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00	\$ 2,500.00	\$ 2,500.00

Village of Channahon, Illinois
2022 MFT Road Project

August 25, 2022 at 10:00 AM
Engineer's Job No. 220904.40

No.	Item	QTY	Unit	Engineer's Estimate		P.T. Ferro Construction Co. Joliet, IL		Gallagher Asphalt Corporation Thornton, IL		Austin Tyler Construction, Inc. Elwood, IL		D Construction, Inc. Coal City, IL	
				Unit Price	Total Price	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
50	REGULATED SUBSTANCES MONITORING	8	CAL DA	\$ 250.00	\$ 2,000.00	\$ 950.00	\$ 7,600.00	\$ 800.00	\$ 6,400.00	\$ 1,500.00	\$ 12,000.00	\$ 1,000.00	\$ 8,000.00
51	TRAFFIC CONTROL AND PROTECTION	1	LSUM	\$ 60,000.00	\$ 60,000.00	\$ 14,500.00	\$ 14,500.00	\$ 115,000.00	\$ 115,000.00	\$ 115,000.00	\$ 115,000.00	\$ 20,000.00	\$ 20,000.00
52	HMA DRIVEWAY SURFACE REMOVAL AND REPLACEMENT	300	SQ YD	\$ 50.00	\$ 15,000.00	\$ 58.00	\$ 17,400.00	\$ 50.00	\$ 15,000.00	\$ 60.00	\$ 18,000.00	\$ 70.00	\$ 21,000.00
53	CONCRETE DRIVEWAY REMOVAL AND REPLACEMENT	1,179	SQ YD	\$ 70.00	\$ 82,530.00	\$ 130.00	\$ 153,270.00	\$ 120.00	\$ 141,480.00	\$ 94.00	\$ 110,826.00	\$ 95.00	\$ 112,005.00
54	UTILITY STRUCTURE CLEAN AND MORTAR	2	EACH	\$ 300.00	\$ 600.00	\$ 500.00	\$ 1,000.00	\$ 100.00	\$ 200.00	\$ 700.00	\$ 1,400.00	\$ 1,000.00	\$ 2,000.00
55	RESTORATION, CLASS 1A (SPECIAL)	6,783	SQ YD	\$ 12.00	\$ 81,396.00	\$ 10.00	\$ 67,830.00	\$ 11.00	\$ 74,613.00	\$ 15.00	\$ 101,745.00	\$ 11.00	\$ 74,613.00
56	INLET AND PIPE PROTECTION- ROLLED EXCELSIOR	6	EACH	\$ 200.00	\$ 1,200.00	\$ 150.00	\$ 900.00	\$ 150.00	\$ 900.00	\$ 250.00	\$ 1,500.00	\$ 165.00	\$ 990.00
57	PIPE CULVERT REMOVAL	33	FOOT	\$ 25.00	\$ 825.00	\$ 23.00	\$ 759.00	\$ 5.50	\$ 181.50	\$ 40.00	\$ 1,320.00	\$ 100.00	\$ 3,300.00
58	PIPE CULVERTS, CLASS A, TYPE 1, 15"	33	FOOT	\$ 70.00	\$ 2,310.00	\$ 85.00	\$ 2,805.00	\$ 50.00	\$ 1,650.00	\$ 75.00	\$ 2,475.00	\$ 150.00	\$ 4,950.00
59	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	100	FOOT	\$ 12.00	\$ 1,200.00	\$ 30.00	\$ 3,000.00	\$ 45.00	\$ 4,500.00	\$ 30.00	\$ 3,000.00	\$ 50.00	\$ 5,000.00
60	DRAINAGE & UTILITY STRUCTURES TO BE ADJUSTED	28	EACH	\$ 600.00	\$ 16,800.00	\$ 550.00	\$ 15,400.00	\$ 375.00	\$ 10,500.00	\$ 600.00	\$ 16,800.00	\$ 1,000.00	\$ 28,000.00
61	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	4	EACH	\$ 750.00	\$ 3,000.00	\$ 1,000.00	\$ 4,000.00	\$ 700.00	\$ 2,800.00	\$ 1,500.00	\$ 6,000.00	\$ 1,000.00	\$ 4,000.00
62	DUST CONTROL WATERING	23	UNIT	\$ 125.00	\$ 2,875.00	\$ 0.01	\$ 0.23	\$ 125.00	\$ 2,875.00	\$ 132.00	\$ 3,036.00	\$ 200.00	\$ 4,600.00
63	CONSTRUCTION LAYOUT	1	LSUM	\$ 40,000.00	\$ 40,000.00	\$ 5,000.00	\$ 5,000.00	\$ 40,000.00	\$ 40,000.00	\$ 32,000.00	\$ 32,000.00	\$ 20,000.00	\$ 20,000.00
	TOTALS				\$ 2,256,267.05		\$ 1,999,698.11		\$ 2,023,246.11		\$ 2,343,233.35		\$ 2,819,883.51

Bidder's Proposal as read
Bidder's Proposal as corrected**

\$ 2,343,187.35