

CITY OF CUYAHOGA FALLS

LippmanPkyStorm - BID OPEN 11/1/22

ITEM NO.	SPEC. REF.	ITEM DESCRIPTION	UNIT MEASURE	ESTIMATED QUANTITY	ENGINEERS ESTIMATE		Karvo Companies, Inc**		HM Miller Construction Co.		Kenmore Construction Co., Inc.		Spano Bros Construction		Northeast Ohio Trenching Service Inc.		DiGiolo-Suburban Excavating, LLC.		Campbell Contracting, LLC.		Utility Contracting Inc.		S.E.T. Inc.		Tri Mor Corp.		United Earthworks LLC.	
					UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	202	Pavement Removed As Per Plan	SY	78		\$ 11.95	\$ 932.10	\$ 11.00	\$ 858.00	\$ 25.00	\$ 1,950.00	\$ 13.00	\$ 1,014.00	\$ 48.00	\$ 3,744.00	\$ 30.00	\$ 2,340.00	\$ 22.30	\$ 1,739.40	\$ 19.00	\$ 1,482.00	\$ 13.00	\$ 1,014.00	\$ 20.00	\$ 1,560.00	\$ 16.00	\$ 1,248.00	
2	202	Curb Removed	FT	87		\$ 8.25	\$ 717.75	\$ 6.00	\$ 522.00	\$ 3.00	\$ 261.00	\$ 5.00	\$ 435.00	\$ 20.00	\$ 1,740.00	\$ 12.00	\$ 1,044.00	\$ 9.25	\$ 804.75	\$ 8.00	\$ 696.00	\$ 5.00	\$ 435.00	\$ 20.00	\$ 1,740.00	\$ 6.00	\$ 522.00	
3	202	Catch Basin Removed	EACH	4		\$ 275.00	\$ 1,100.00	\$ 974.00	\$ 3,896.00	\$ 200.00	\$ 800.00	\$ 250.00	\$ 1,000.00	\$ 2,200.00	\$ 8,800.00	\$ 460.00	\$ 1,840.00	\$ 375.00	\$ 1,500.00	\$ 450.00	\$ 1,800.00	\$ 200.00	\$ 800.00	\$ 550.00	\$ 2,200.00	\$ 1,600.00	\$ 6,400.00	
4	202	Manhole Removed	EACH	1		\$ 685.00	\$ 685.00	\$ 845.00	\$ 845.00	\$ 750.00	\$ 750.00	\$ 400.00	\$ 400.00	\$ 2,200.00	\$ 2,200.00	\$ 1,450.00	\$ 1,450.00	\$ 2,120.00	\$ 2,120.00	\$ 560.00	\$ 560.00	\$ 540.00	\$ 540.00	\$ 650.00	\$ 650.00	\$ 1,800.00	\$ 1,800.00	
5	202	Pipe Removed 24" and Under	FT	140		\$ 18.00	\$ 2,520.00	\$ 30.00	\$ 4,200.00	\$ 15.00	\$ 2,100.00	\$ 7.00	\$ 980.00	\$ 20.00	\$ 2,800.00	\$ 23.50	\$ 3,290.00	\$ 0.50	\$ 70.00	\$ 23.00	\$ 3,220.00	\$ 13.00	\$ 1,820.00	\$ 25.00	\$ 3,500.00	\$ 50.00	\$ 7,000.00	
6	202	Pipe Removed Over 24"	FT	138		\$ 32.00	\$ 4,416.00	\$ 29.00	\$ 4,002.00	\$ 18.00	\$ 2,484.00	\$ 11.00	\$ 1,518.00	\$ 50.00	\$ 6,900.00	\$ 23.50	\$ 3,243.00	\$ 0.50	\$ 69.00	\$ 23.00	\$ 3,174.00	\$ 18.00	\$ 2,484.00	\$ 30.00	\$ 4,140.00	\$ 160.00	\$ 22,080.00	
7	202	Excavation	LS	1		\$ 4,950.00	\$ 4,950.00	\$ 2,084.00	\$ 2,084.00	\$ 1,500.00	\$ 1,500.00	\$ 3,200.00	\$ 3,200.00	\$ 5,200.00	\$ 5,200.00	\$ 2,800.00	\$ 2,800.00	\$ 3,425.00	\$ 3,425.00	\$ 5,000.00	\$ 5,000.00	\$ 30,000.00	\$ 30,000.00	\$ 2,500.00	\$ 2,500.00	\$ 13,000.00	\$ 13,000.00	
8	Special	Jersey Barrier Removal	LS	1		\$ 755.00	\$ 755.00	\$ 243.00	\$ 243.00	\$ 500.00	\$ 500.00	\$ 3,900.00	\$ 3,900.00	\$ 3,000.00	\$ 3,000.00	\$ 675.00	\$ 675.00	\$ 2,270.00	\$ 2,270.00	\$ 280.00	\$ 280.00	\$ 3,000.00	\$ 3,000.00	\$ 3,100.00	\$ 3,100.00	\$ 5,000.00	\$ 5,000.00	
9	209	Ditch Cleanout	LF	40		\$ 11.00	\$ 440.00	\$ 12.00	\$ 480.00	\$ 50.00	\$ 2,000.00	\$ 33.75	\$ 1,350.00	\$ 40.00	\$ 1,600.00	\$ 20.00	\$ 800.00	\$ 38.00	\$ 1,520.00	\$ 11.00	\$ 440.00	\$ 32.00	\$ 1,280.00	\$ 40.00	\$ 1,600.00	\$ 75.00	\$ 3,000.00	
10	601	Rock Channel Protection, Type B, W/Fabric Filter	CY	24		\$ 117.01	\$ 2,808.24	\$ 153.00	\$ 3,672.00	\$ 200.00	\$ 4,800.00	\$ 168.00	\$ 4,032.00	\$ 210.00	\$ 5,040.00	\$ 160.00	\$ 3,840.00	\$ 217.00	\$ 5,208.00	\$ 136.00	\$ 3,264.00	\$ 227.00	\$ 5,448.00	\$ 125.00	\$ 3,000.00	\$ 165.00	\$ 3,960.00	
11	611	Topsoil Furnished and Placed, As Per Plan	SY	467		\$ 8.00	\$ 3,736.00	\$ 9.00	\$ 4,203.00	\$ 8.00	\$ 3,736.00	\$ 5.80	\$ 2,708.60	\$ 15.00	\$ 7,005.00	\$ 8.60	\$ 4,016.20	\$ 0.50	\$ 233.50	\$ 6.00	\$ 2,802.00	\$ 10.25	\$ 4,786.75	\$ 5.00	\$ 2,335.00	\$ 20.00	\$ 9,340.00	
12	659	Seeding and Mulching, As Per Plan	SY	467		\$ 4.00	\$ 1,868.00	\$ 2.00	\$ 934.00	\$ 5.00	\$ 2,335.00	\$ 3.25	\$ 1,517.75	\$ 4.50	\$ 2,101.50	\$ 7.50	\$ 3,502.50	\$ 0.50	\$ 233.50	\$ 6.00	\$ 2,802.00	\$ 5.40	\$ 2,521.80	\$ 5.00	\$ 2,335.00	\$ 6.00	\$ 2,802.00	
13	Special	Inlet Protection	EACH	19		\$ 65.00	\$ 1,235.00	\$ 231.00	\$ 4,389.00	\$ 150.00	\$ 2,850.00	\$ 35.00	\$ 665.00	\$ 160.00	\$ 3,040.00	\$ 160.00	\$ 3,040.00	\$ 175.00	\$ 3,325.00	\$ 50.00	\$ 950.00	\$ 250.00	\$ 4,750.00	\$ 200.00	\$ 3,800.00	\$ 350.00	\$ 6,650.00	
14	611	Catch Basin , 2-5	EACH	2		\$ 5,500.00	\$ 11,000.00	\$ 5,601.00	\$ 11,202.00	\$ 4,500.00	\$ 9,000.00	\$ 7,120.00	\$ 14,240.00	\$ 5,400.00	\$ 10,800.00	\$ 6,060.00	\$ 12,120.00	\$ 6,457.00	\$ 12,914.00	\$ 8,000.00	\$ 16,000.00	\$ 6,920.00	\$ 13,840.00	\$ 8,100.00	\$ 16,200.00	\$ 5,060.00	\$ 10,120.00	
15	611	Manhole, No 3, As Per Plan	EACH	4		\$ 7,300.00	\$ 29,200.00	\$ 10,075.00	\$ 40,300.00	\$ 6,200.00	\$ 24,800.00	\$ 10,060.00	\$ 40,240.00	\$ 6,600.00	\$ 26,400.00	\$ 10,500.00	\$ 42,000.00	\$ 9,205.00	\$ 36,820.00	\$ 9,500.00	\$ 38,000.00	\$ 8,100.00	\$ 32,400.00	\$ 8,800.00	\$ 35,200.00	\$ 8,615.00	\$ 34,460.00	
16	611	18" Conduit, Type B	FT	8		\$ 134.00	\$ 1,072.00	\$ 444.00	\$ 3,552.00	\$ 400.00	\$ 3,200.00	\$ 418.00	\$ 3,344.00	\$ 272.00	\$ 2,176.00	\$ 559.00	\$ 4,472.00	\$ 488.00	\$ 3,904.00	\$ 179.00	\$ 1,432.00	\$ 242.00	\$ 1,936.00	\$ 475.00	\$ 3,800.00	\$ 217.00	\$ 1,736.00	
17	611	18" Conduit, Type C	FT	4		\$ 120.00	\$ 480.00	\$ 372.00	\$ 1,488.00	\$ 300.00	\$ 1,200.00	\$ 100.00	\$ 400.00	\$ 272.00	\$ 1,088.00	\$ 401.20	\$ 1,604.80	\$ 460.00	\$ 1,840.00	\$ 177.00	\$ 708.00	\$ 235.00	\$ 940.00	\$ 245.00	\$ 980.00	\$ 181.00	\$ 724.00	
18	611	24" Conduit, Type B	FT	74		\$ 164.00	\$ 12,136.00	\$ 215.00	\$ 15,910.00	\$ 205.00	\$ 15,170.00	\$ 167.00	\$ 12,358.00	\$ 250.00	\$ 18,500.00	\$ 222.00	\$ 16,428.00	\$ 290.00	\$ 21,460.00	\$ 130.00	\$ 9,620.00	\$ 241.00	\$ 17,834.00	\$ 280.00	\$ 20,720.00	\$ 203.00	\$ 15,022.00	
19	611	48" Conduit, Type B	FT	554		\$ 268.00	\$ 148,472.00	\$ 257.00	\$ 142,378.00	\$ 292.00	\$ 161,768.00	\$ 321.00	\$ 177,834.00	\$ 300.00	\$ 166,200.00	\$ 324.50	\$ 179,773.00	\$ 344.00	\$ 190,576.00	\$ 390.00	\$ 216,060.00	\$ 327.00	\$ 181,158.00	\$ 420.00	\$ 232,680.00	\$ 345.00	\$ 191,130.00	
20	611	48" Conduit, Type C	FT	172		\$ 228.00	\$ 39,216.00	\$ 209.00	\$ 35,948.00	\$ 236.00	\$ 40,592.00	\$ 226.00	\$ 38,872.00	\$ 300.00	\$ 51,600.00	\$ 202.00	\$ 34,744.00	\$ 252.00	\$ 43,344.00	\$ 290.00	\$ 49,880.00	\$ 257.00	\$ 44,204.00	\$ 325.00	\$ 55,900.00	\$ 615.00	\$ 105,780.00	
21	611	Junction Chamber As PerPlan, Precast Concrete Drainage Vault (6'x12')	EACH	1		\$ 15,650.00	\$ 15,650.00	\$ 16,440.00	\$ 16,440.00	\$ 18,000.00	\$ 18,000.00	\$ 24,140.00	\$ 24,140.00	\$ 17,600.00	\$ 17,600.00	\$ 22,000.00	\$ 22,000.00	\$ 19,871.00	\$ 19,871.00	\$ 25,300.00	\$ 25,300.00	\$ 21,750.00	\$ 21,750.00	\$ 22,000.00	\$ 22,000.00	\$ 47,500.00	\$ 47,500.00	
22	602	Concrete Masonry: Misc. Half-Height Headwall	EACH	1		\$ 6,500.00	\$ 6,500.00	\$ 6,434.00	\$ 6,434.00	\$ 4,000.00	\$ 4,000.00	\$ 7,900.00	\$ 7,900.00	\$ 9,200.00	\$ 9,200.00	\$ 6,135.00	\$ 6,135.00	\$ 6,119.00	\$ 6,119.00	\$ 11,900.00	\$ 11,900.00	\$ 7,240.00	\$ 7,240.00	\$ 10,000.00	\$ 10,000.00	\$ 11,480.00	\$ 11,480.00	
23	256	Full Depth Repair, Misc.; Trench Repair (7" Thick)	SY	78		\$ 106.00	\$ 8,268.00	\$ 74.00	\$ 5,772.00	\$ 80.00	\$ 6,240.00	\$ 90.00	\$ 7,020.00	\$ 126.00	\$ 9,828.00	\$ 160.00	\$ 12,480.00	\$ 91.00	\$ 7,098.00	\$ 54.00	\$ 4,212.00	\$ 95.00	\$ 7,410.00	\$ 150.00	\$ 11,700.00	\$ 115.00	\$ 8,970.00	
24	256	Full Depth Repair, Misc.; Trench Repair (9" Thick)	SY	24		\$ 212.00	\$ 5,088.00	\$ 102.00	\$ 2,448.00	\$ 120.00	\$ 2,880.00	\$ 105.00	\$ 2,520.00	\$ 144.00	\$ 3,456.00	\$ 160.50	\$ 3,852.00	\$ 141.00	\$ 3,384.00	\$ 200.00	\$ 4,800.00	\$ 118.00	\$ 2,832.00	\$ 175.00	\$ 4,200.00	\$ 120.00	\$ 2,880.00	
25	304	Aggregate Base (New Drive Apron)	CY	13		\$ 76.00	\$ 988.00	\$ 84.00	\$ 1,092.00	\$ 65.00	\$ 845.00	\$ 73.00	\$ 949.00	\$ 122.00	\$ 1,586.00	\$ 148.00	\$ 1,924.00	\$ 148.00	\$ 1,924.00	\$ 74.00	\$ 962.00	\$ 91.00	\$ 1,183.00	\$ 125.00	\$ 1,625.00	\$ 80.00	\$ 1,040.00	
26	304	Aggregate Base (Gravel Pavement Replacement - 12" Depth)	CY	38		\$ 69.00	\$ 2,622.00	\$ 75.00	\$ 2,850.00	\$ 65.00	\$ 2,470.00	\$ 73.00	\$ 2,774.00	\$ 120.00	\$ 4,560.00	\$ 139.50	\$ 5,301.00	\$ 124.00	\$ 4,712.00	\$ 65.00	\$ 2,470.00	\$ 97.00	\$ 3,686.00	\$ 125.00	\$ 4,750.00	\$ 80.00	\$ 3,040.00	
27	407	Tack Coat, 702.13 (Applied @ 0.08 GAL/SY)	GAL	7		\$ 4.00	\$ 28.00	\$ 15.00	\$ 105.00	\$ 10.00	\$ 70.00	\$ 10.00	\$ 70.00	\$ 20.00	\$ 140.00	\$ 10.30	\$ 72.10	\$ 5.00	\$ 35.00	\$ 29.00	\$ 203.00	\$ 33.00	\$ 231.00	\$ 10.00	\$ 70.00	\$ 50.00	\$ 350.00	
28	441	2" Asphalt Concrete Surface Course, Type 1, (449), PG64-22	CY	5		\$ 825.00	\$ 4,125.00	\$ 600.00	\$ 3,000.00	\$ 400.00	\$ 2,000.00	\$ 780.00	\$ 3,900.00	\$ 600.00	\$ 3,000.00	\$ 721.00	\$ 3,605.00	\$ 846.00	\$ 4,230.00	\$ 720.00	\$ 3,600.00	\$ 3,460.00	\$ 17,300.00	\$ 800.00	\$ 4,000.00	\$ 550.00	\$ 2,750.00	
29	452	7" Non-Reinforced Concrete Pavement, ClassQC1 (New Drive Approach)	SY	42		\$ 76.35	\$ 3,206.70	\$ 53.00	\$ 2,226.00	\$ 110.00	\$ 4,620.00	\$ 105.00	\$ 4,410.00	\$ 160.00	\$ 6,720.00	\$ 101.00	\$ 4,242.00	\$ 109.00	\$ 4,578.00	\$ 136.00	\$ 5,712.00	\$ 102.00	\$ 4,284.00	\$ 100.00	\$ 4,200.00	\$ 140.00	\$ 5,880.00	
30	609	Curb Type 4, As Per Plan (Class MS Conc.)	FT	42		\$ 96.00	\$ 4,032.00	\$ 50.00	\$ 2,100.00	\$ 35.00	\$ 1,470.00	\$ 52.00	\$ 2,184.00	\$ 60.00	\$ 2,520.00	\$ 62.00	\$ 2,604.00	\$ 40.00	\$ 1,680.00	\$ 34.00	\$ 1,428.00	\$ 100.00	\$ 4,200.00	\$ 50.00	\$ 2,100.00	\$ 40.00	\$ 1,680.00	
31	614	Maintaining Traffic, As Per Plan	LS	1		\$ 2,200.00	\$ 2,200.00	\$ 3,092.00	\$ 3,092.00	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	\$ 6,000.00	\$ 6,000.00	\$ 4,215.00	\$ 4,215.00	\$ 3,000.00	\$ 3,000.00	\$ 7,000.00	\$ 7,000.00	\$ 4,800.00	\$ 4,800.00	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00	
32	201	Clearing and Grubbing	LS	1		\$ 350.00	\$ 350.00	\$ 1,875.00	\$ 1,875.00	\$ 1,500.00	\$ 1,500.00	\$ 800.00	\$ 800.00	\$ 4,000.00	\$ 4,000.00	\$ 10,535.00	\$ 10,535.00	\$ 25,300.00	\$ 25,300.00	\$ 600.00	\$ 600.00	\$ 2,200.00	\$ 2,200.00	\$ 3,500.00	\$ 3,500.00	\$ 16,000.00	\$ 16,000.00	
33	624	Mobilization	LS																									