



BID DATE & TIME, THURSDAY, APRIL 9TH, 2020 @ 10:00 AM
 PROJECT - SCHILLER PARK 2020 ALLEY IMPROVEMENTS
 ENGINEERS ESTIMATE - \$766,050

No.	Items	Unit	Quantity	Engineers Estimate of Construction Cost		Triggi Construction		ALamp Concrete		DiNatale Construction		MQ Construction		J Nardulli Concrete	
				Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	Combination Curb & Gutter Removal	Foot	100	\$10.00	\$ 1,000.00	\$ 5.00	\$ 500.00	\$ 5.00	\$ 500.00	\$ 5.00	\$ 500.00	6.00	\$ 600.00	6.75	\$ 675.00
2	Sidewalk Removal	SqFt	8100	2.00	16,200.00	1.50	12,150.00	1.20	9,720.00	1.20	9,720.00	1.50	12,150.00	2.25	\$ 18,225.00
3	Driveway Removal	SqYd	1500	14.00	21,000.00	10.00	15,000.00	10.00	15,000.00	12.00	18,000.00	14.50	21,750.00	16.00	\$ 24,000.00
4	Incidental HMA Surface Removal	SqYd	300	13.00	3,900.00	10.00	3,000.00	10.00	3,000.00	45.00	13,500.00	9.00	2,700.00	25.00	\$ 7,500.00
5	Pavement Removal	SqYd	2300	16.00	36,800.00	8.50	19,550.00	11.00	25,300.00	17.00	39,100.00	12.00	27,600.00	15.00	\$ 34,500.00
6	Earth Excavation for Alley Pavement	CuYd	1400	40.00	56,000.00	45.00	63,000.00	42.00	58,800.00	35.00	49,000.00	52.00	72,800.00	42.00	\$ 58,800.00
7	Earth Excavation (Special)	CuYd	150	45.00	6,750.00	45.00	6,750.00	50.00	7,500.00	35.00	5,250.00	52.00	7,800.00	48.00	\$ 7,200.00
8	Structure To Be Adjusted	Each	14	500.00	7,000.00	300.00	4,200.00	350.00	4,900.00	400.00	5,600.00	350.00	4,900.00	450.00	\$ 6,300.00
9	Structure To Be Reconstructed	Each	1	2,000.00	2,000.00	1000.00	1,000.00	1500.00	1,500.00	2,000.00	2,000.00	2,000.00	2,000.00	2,100.00	\$ 2,100.00
10	Frames and Lids, Type 1	Each	6	500.00	3,000.00	400.00	2,400.00	400.00	2,400.00	500.00	3,000.00	300.00	1,800.00	450.00	\$ 2,700.00
11	Inlet Filters	Each	9	100.00	900.00	100.00	900.00	10.00	90.00	100.00	900.00	100.00	900.00	125.00	\$ 1,125.00
12	Combo Concrete Curb & Gutter Type B-6.12 (Mod)	Foot	140	30.00	4,200.00	25.00	3,500.00	30.00	4,200.00	20.00	2,800.00	25.00	3,500.00	38.25	\$ 5,355.00
13	PCC Sidewalk, 5"	SqFt	8100	7.00	56,700.00	6.50	52,650.00	5.50	44,550.00	5.00	40,500.00	8.00	64,800.00	5.50	\$ 44,550.00
14	PCC Driveway Apron, 7"	SqYd	1500	55.00	82,500.00	55.00	82,500.00	53.00	79,500.00	51.00	76,500.00	75.00	112,500.00	59.00	\$ 88,500.00
15	Detectable Warnings	SqFt	140	40.00	5,600.00	25.00	3,500.00	30.00	4,200.00	25.00	3,500.00	30.00	4,200.00	32.00	\$ 4,480.00
16	PCC Alley Pavement, 8"	SqYd	4300	70.00	301,000.00	53.25	228,975.00	57.50	247,250.00	55.00	236,500.00	55.00	236,500.00	57.00	\$ 245,100.00
17	PCC Base Course, 8"	SqFt	180	60.00	10,800.00	50.00	9,000.00	55.00	9,900.00	35.00	6,300.00	50.00	9,000.00	57.00	\$ 10,260.00
18	Protective Coat	SqYd	6700	2.00	13,400.00	0.01	67.00	0.01	67.00	1.00	6,700.00	1.00	6,700.00	1.50	\$ 10,050.00
19	Incidental HMA Surface Course	SqYd	300	60.00	18,000.00	50.00	15,000.00	25.00	7,500.00	50.00	15,000.00	30.00	9,000.00	38.00	\$ 11,400.00
20	Aggregate Base Course, Type B, 6"	SqYd	4300	9.00	38,700.00	6.50	27,950.00	6.50	27,950.00	7.00	30,100.00	8.00	34,400.00	9.50	\$ 40,850.00
21	Aggregate Base Course, Type B, 9"	SqYd	300	12.00	3,600.00	10.00	3,000.00	10.00	3,000.00	7.00	2,100.00	12.00	3,600.00	12.75	\$ 3,825.00
22	Geotechnical Fabric for Ground Stabilization	SqYd	5000	4.00	20,000.00	2.50	12,500.00	1.00	5,000.00	1.00	5,000.00	3.50	17,500.00	3.00	\$ 15,000.00
23	Edge Grade Adjustment	Foot	460	10.00	4,600.00	9.50	4,370.00	8.00	3,680.00	8.00	3,680.00	7.00	3,220.00	9.50	\$ 4,370.00
24	Topsoil Placement, 3"	SqYd	375	6.00	2,250.00	5.00	1,875.00	2.00	750.00	8.00	3,000.00	7.00	2,625.00	10.00	\$ 3,750.00
25	Sodding	SqYd	375	14.00	5,250.00	25.00	9,375.00	10.00	3,750.00	8.00	3,000.00	13.00	4,875.00	12.00	\$ 4,500.00
26	Supplemental Watering	Unit	10	100.00	1,000.00	1.00	10.00	1.00	10.00	1.00	10.00	10.00	100.00	50.00	\$ 500.00
27	Construction Video	Each	4	500.00	2,000.00	500.00	2,000.00	750.00	3,000.00	600.00	2,400.00	450.00	1,800.00	500.00	\$ 2,000.00
28	Traffic Control & Protection	LS	1	20,000.00	20,000.00	10000.00	10,000.00	47000.00	47,000.00	54,600.00	54,600.00	10,000.00	10,000.00	25,000.00	\$ 25,000.00
29	Removal & Disposal of Regulated Substances	CuYd	150	90.00	13,500.00	1.00	150.00	1.00	150.00	25.00	3,750.00	70.00	10,500.00	68.00	\$ 10,200.00
30	Subgrade Removal and Replacement	CuYd	200	42.00	8,400.00	25.00	5,000.00	10.00	2,000.00	30.00	6,000.00	60.00	12,000.00	65.00	\$ 13,000.00
	Total Cost				\$ 766,050.00		\$ 599,872.00		\$ 622,167.00		\$ 648,010.00		\$ 701,820.00		\$ 705,815.00



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No.	Items	Unit	Quantity	Schroeder & Schroeder		M&J Asphalt Paving		Landmark Contractors	
				Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	Combination Curb & Gutter Removal	Foot	100	5.00	\$ 500.00	10.00	\$ 1,000.00	13.15	\$ 1,315.00
2	Sidewalk Removal	SqFt	8100	1.00	\$ 8,100.00	1.10	\$ 8,910.00	1.90	\$ 15,390.00
3	Driveway Removal	SqYd	1500	10.00	\$ 15,000.00	15.00	\$ 22,500.00	16.35	\$ 24,525.00
4	Incidental HMA Surface Removal	SqYd	300	8.00	\$ 2,400.00	4.25	\$ 1,275.00	11.10	\$ 3,330.00
5	Pavement Removal	SqYd	2300	12.00	\$ 27,600.00	22.00	\$ 50,600.00	12.15	\$ 27,945.00
6	Earth Excavation for Alley Pavement	CuYd	1400	37.00	\$ 51,800.00	55.00	\$ 77,000.00	68.45	\$ 95,830.00
7	Earth Excavation (Special)	CuYd	150	42.00	\$ 6,300.00	55.00	\$ 8,250.00	68.25	\$ 10,237.50
8	Structure To Be Adjusted	Each	14	425.00	\$ 5,950.00	510.00	\$ 7,140.00	175.75	\$ 2,460.50
9	Structure To Be Reconstructed	Each	1	1,195.00	\$ 1,195.00	2,365.00	\$ 2,365.00	1,695.00	\$ 1,695.00
10	Frames and Lids, Type 1	Each	6	425.00	\$ 2,550.00	470.00	\$ 2,820.00	535.65	\$ 3,213.90
11	Inlet Filters	Each	9	175.00	\$ 1,575.00	185.00	\$ 1,665.00	142.10	\$ 1,278.90
12	Combo Concrete Curb & Gutter Type B-6.12 (Mod)	Foot	140	25.00	\$ 3,500.00	35.00	\$ 4,900.00	34.00	\$ 4,760.00
13	PCC Sidewalk, 5"	SqFt	8100	8.00	\$ 64,800.00	6.25	\$ 50,625.00	6.65	\$ 53,865.00
14	PCC Driveway Apron, 7"	SqYd	1500	70.00	\$ 105,000.00	59.00	\$ 88,500.00	65.90	\$ 98,850.00
15	Detectable Warnings	SqFt	140	42.00	\$ 5,880.00	34.00	\$ 4,760.00	25.00	\$ 3,500.00
16	PCC Alley Pavement, 8"	SqYd	4300	70.00	\$ 301,000.00	61.00	\$ 262,300.00	63.00	\$ 270,900.00
17	PCC Base Course, 8"	SqFt	180	70.00	\$ 12,600.00	48.00	\$ 8,640.00	43.70	\$ 7,866.00
18	Protective Coat	SqYd	6700	1.50	\$ 10,050.00	1.50	\$ 10,050.00	1.35	\$ 9,045.00
19	Incidental HMA Surface Course	SqYd	300	37.00	\$ 11,100.00	20.00	\$ 6,000.00	87.80	\$ 26,340.00
20	Aggregate Base Course, Type B, 6"	SqYd	4300	8.00	\$ 34,400.00	14.50	\$ 62,350.00	13.20	\$ 56,760.00
21	Aggregate Base Course, Type B, 9"	SqYd	300	11.00	\$ 3,300.00	25.50	\$ 7,650.00	19.15	\$ 5,745.00
22	Geotechnical Fabric for Ground Stabilization	SqYd	5000	2.50	\$ 12,500.00	1.50	\$ 7,500.00	2.90	\$ 14,500.00
23	Edge Grade Adjustment	Foot	460	5.00	\$ 2,300.00	25.00	\$ 11,500.00	6.50	\$ 2,990.00
24	Topsoil Placement, 3"	SqYd	375	4.00	\$ 1,500.00	10.00	\$ 3,750.00	10.00	\$ 3,750.00
25	Sodding	SqYd	375	10.00	\$ 3,750.00	15.00	\$ 5,625.00	15.00	\$ 5,625.00
26	Supplemental Watering	Unit	10	125.00	\$ 1,250.00	200.00	\$ 2,000.00	200.00	\$ 2,000.00
27	Construction Video	Each	4	750.00	\$ 3,000.00	550.00	\$ 2,200.00	2,142.50	\$ 8,570.00
28	Traffic Control & Protection	LS	1	17,500.00	\$ 17,500.00	10,250.00	\$ 10,250.00	30,350.00	\$ 30,350.00
29	Removal & Disposal of Regulated Substances	CuYd	150	85.00	\$ 12,750.00	80.00	\$ 12,000.00	115.00	\$ 17,250.00
30	Subgrade Removal and Replacement	CuYd	200	70.00	\$ 14,000.00	77.00	\$ 15,400.00	119.55	\$ 23,910.00
	Total Cost				\$ 743,150.00		\$ 759,525.00		\$ 833,796.80