G	your trusted advisor consultants architects			20 STREET PROGRAM SIDE PARK, KENTUCKY PROJECT: 191020 Bid Date 4/02/2020		ENGINEER'S ESTIMATE		PAUL MICHELS & SONS		JPS CONSTRUCTION		NSTRUCTION	M&W EXCAVATION		ADLETA CONSTRUCTION	
ITEM NO.	SPEC. NO.	ITEM	Estimated Quantity	Unit of Measure	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid
		PART A - GEISEN AVE														
1	110	MOBILIZATION	1	LS	\$5,000.00	\$5,000.00	\$1,800.00	\$1,800.00	\$2,800.00	\$2,800.00	\$2,000.00	\$2,000.00	\$1,200.00	\$1,200.00	\$5,711.77	\$5,711.77
2	112	MAINTENANCE OF TRAFFIC	1	LS	\$5,000.00	\$5,000.00	\$1,400.00	\$1,400.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$2,625.00	\$2,625.00
3	202	CLEARING AND GRUBBING , (INCLUDES REMOVAL AND REINSTALLATION OF SIGNS AND MAILBOXES)	1	LS	\$2,500.00	\$2,500.00	\$400.00	\$400.00	\$500.00	\$500.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	\$11,675.32	\$11,675.32
4	203	REMOVE EXISTING CATCH BASIN	4	EA	\$800.00	\$3,200.00	\$75.00	\$300.00	\$100.00	\$400.00	\$500.00	\$2,000.00	\$500.00	\$2,000.00	\$243.47	\$973.88
5	204	REMOVE EXISTING ROADWAY INCLUDING EXISTING CURB	1,600	SY	\$14.00	\$22,400.00	\$11.00	\$17,600.00	\$20.00	\$32,000.00	\$13.00	\$20,800.00	\$12.00	\$19,200.00	\$22.24	\$35,584.00
6	204	EXCAVATION FOR GRANULAR BASE	1,600	SY	\$2.50	\$4,000.00	\$2.75	\$4,400.00	\$2.00	\$3,200.00	\$5.00	\$8,000.00	\$2.00	\$3,200.00	\$10.59	\$16,944.00
7	207	SUBGRADE RESHAPING AND COMPACTING	1,600	SY	\$1.50	\$2,400.00	\$1.00	\$1,600.00	\$1.50	\$2,400.00	\$1.00	\$1,600.00	\$1.00	\$1,600.00	\$5.13	\$8,208.00
8	SPL	YARD RESTORATION (4" TOPSOIL, SEED AND MULCH)	600	SY	\$4.00	\$2,400.00	\$5.50	\$3,300.00	\$0.10	\$60.00	\$5.00	\$3,000.00	\$7.00	\$4,200.00	\$2.57	\$1,542.00
9	SPL	EROSION & WATER POLLUTION CONTROL	1	LS	\$1,500.00	\$1,500.00	\$300.00	\$300.00	\$300.00	\$300.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,625.00	\$2,625.00
10	214	MIRAFI 600X OR EQUIVALENT WOVEN GEOTEXTILE	1,500	SY	\$2.50	\$3,750.00	\$1.75	\$2,625.00	\$1.80	\$2,700.00	\$1.75	\$2,625.00	\$2.00	\$3,000.00	\$1.90	\$2,850.00
11	302	4* CRUSHED STONE BASE	1,600	SY	\$6.00	\$9,600.00	\$6.00	\$9,600.00	\$5.50	\$8,800.00	\$6.00	\$9,600.00	\$9.50	\$15,200.00	\$6.93	\$11,088.00
12	320/SPL*	CRUSHED STONE BASE, (LESS THAN 7% FINES) FOR SUBGRADE REPAIR (INCLUDES EXCAVATION AND DISPOSAL OF UNSUITABLE MATERIAL)	55	CY	\$40.00	\$2,200.00	\$36.00	\$1,980.00	\$50.00	\$2,750.00	\$25.00	\$1,375.00	\$35.00	\$1,925.00	\$63.03	\$3,466.65
13	SPL*	GEOGRID REINFORCEMENT FOR SUBGRADE REPAIR (TENSAR BX 1200 OR EQUIVALENT)	160	SY	\$5.00	\$800.00	\$3.00	\$480.00	\$3.50	\$560.00	\$6.00	\$960.00	\$3.00	\$480.00	\$3.16	\$505.60
14	SPL	8" PCC PAVEMENT WITH INTEGRAL 3" ROLLED CURB	1,300	SY	\$55.00	\$71,500.00	\$58.00	\$75,400.00	\$55.40	\$72,020.00	\$58.00	\$75,400.00	\$61.50	\$79,950.00	\$77.62	\$100,906.00
15	SPL	8" PCC PAVEMENT WITH INTEGRAL 3" ROLLED CURB - 3 DAY	300	SY	\$60.00	\$18,000.00	\$61.00	\$18,300.00	\$58.40	\$17,520.00	\$72.00	\$21,600.00	\$93.75	\$28,125.00	\$83.68	\$25,104.00
16	SPL	6* CONCRETE APRON/DRIVEWAY REPLACEMENT	1,200	SF	\$10.00	\$12,000.00	\$9.50	\$11,400.00	\$11.00	\$13,200.00	\$10.00	\$12,000.00	\$12.00	\$14,400.00	\$13.04	\$15,648.00
17	SPL	4" CONCRETE SIDEWALK REPLACEMENT	450	SF	\$10.00	\$4,500.00	\$8.00	\$3,600.00	\$11.00	\$4,950.00	\$10.00	\$4,500.00	\$11.00	\$4,950.00	\$10.81	\$4,864.50
18	SPL	ADA CURB RAMP	5	EA	\$1,000.00	\$5,000.00	\$200.00	\$1,000.00	\$150.00	\$750.00	\$600.00	\$3,000.00	\$500.00	\$2,500.00	\$1,654.44	\$8,272.20
19	704	4" RIGID PERFORATED PVC UNDERDRAIN SYSTEM (INCLUDES TRANSVERSE UNDERDRAINS)	1,050	LF	\$10.00	\$10,500.00	\$10.50	\$11,025.00	\$7.50	\$7,875.00	\$12.00	\$12,600.00	\$10.50	\$11,025.00	\$26.58	\$27,909.00
20	704	6° SOLID WALL PVC DOWNSPOUT COLLECTOR LINE (IN COMMON TRENCH WITH UNDERDRAIN SYSTEM)	150	LF	\$10.00	\$1,500.00	\$12.00	\$1,800.00	\$15.00	\$2,250.00	\$14.00	\$2,100.00	\$15.00	\$2,250.00	\$43.24	\$6,486.00

9	your trusted advise consultant	or LA	LAKESIDE PARK 2020 STREET PROGRAM LAKESIDE PARK, KENTUCKY PROJECT: 191020 Bid Date 4/02/2020			ENGINEER'S ESTIMATE		PAUL MICHELS & SONS		JPS CONSTRUCTION		TMS CONSTRUCTION		M&W EXCAVATION		ADLETA CONSTRUCTION	
ITEM NO.	SPEC. NO.	ITEM	Estimated Quantity	Unit of Measure	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	
21		DOWNSPOUT CONNECTION TO DOWNSPOUT COLLECTOR LINE (INCLUDES PVC PIPE, COUPLINGS, CLEANOUT AND REMOVAL OF EXISTING DOWNSPOUT	2	EA	\$300.00	\$600.00	\$250.00	\$500.00	\$200.00	\$400.00	\$100.00	\$200.00	\$250.00	\$500.00	\$177.93	\$355.86	
22	SPL	DOUBLE GRATE CURB INLET	4	EA	\$3,500.00	\$14,000.00	\$1,025.00	\$4,100.00	\$800.00	\$3,200.00	\$2,500.00	\$10,000.00	\$2,600.00	\$10,400.00	\$3,852.98	\$15,411.92	
23	SPL	ADJUST SANITARY MANHOLE TO GRADE	1	EA	\$500.00	\$500.00	\$300.00	\$300.00	\$500.00	\$500.00	\$500.00	\$500.00	\$300.00	\$300.00	\$583.65	\$583.65	
24	SPL	ADJUST GAS VALVE TO GRADE	4	EA	\$100.00	\$400.00	\$50.00	\$200.00	\$10.00	\$40.00	\$100.00	\$400.00	\$200.00	\$800.00	\$939.05	\$3,756.20	
25	SPL	ADJUST WATER METER TO GRADE	4	EA	\$100.00	\$400.00	\$50.00	\$200.00	\$10.00	\$40.00	\$150.00	\$600.00	\$200.00	\$800.00	\$1,684.96	\$6,739.84	
		PART A - TOTAL				\$203,650.00		\$173,610.00		\$182,215.00		\$202,860.00		\$211,505.00		\$319,836.39	

LAKESIDE			ARK 2020 STREET PROGRAM LAKESIDE PARK, KENTUCKY PROJECT: 191020 Bid Date 4/02/2020		ENGINEER'S ESTIMATE		PAUL MICHELS & SONS		JPS CONSTRUCTION		TMS CONSTRUCTION		M&W EXCAVATION		ADLETA CONSTRUCTION	
ITEM NO.	SPEC. NO	. ITEM	Estimated Quantity	Unit of Measure	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid
		PART B - PENWOOD ROAD/LOCUST AVE														
1	110	MOBILIZATION	1	LS	\$5,000.00	\$5,000.00	\$2,300.00	\$2,300.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00	\$5,711.77	\$5,711.77
2	112	MAINTENANCE OF TRAFFIC	1	LS	\$1,500.00	\$1,500.00	\$850.00	\$850.00	\$100.00	\$100.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,625.00	\$2,625.00
3	202	CLEARING AND GRUBBING , (INCLUDES REMOVAL AND REINSTALLATION OF SIGNS AND MAILBOXES)	1	LS	\$1,000.00	\$1,000.00	\$450.00	\$450.00	\$300.00	\$300.00	\$2,000.00	\$2,000.00	\$750.00	\$750.00	\$6,425.32	\$6,425.32
4	204	REMOVE EXISTING ROADWAY INCLUDING EXISTING CURB	800	SY	\$14.00	\$11,200.00	\$11.00	\$8,800.00	\$20.00	\$16,000.00	\$13.00	\$10,400.00	\$12.00	\$9,600.00	\$22.24	\$17,792.00
5	204	EXCAVATION FOR GRANULAR BASE	800	SY	\$2.50	\$2,000.00	\$3.00	\$2,400.00	\$2.00	\$1,600.00	\$5.00	\$4,000.00	\$2.00	\$1,600.00	\$10.59	\$8,472.00
6	207	SUBGRADE RESHAPING AND COMPACTING	800	SY	\$1.50	\$1,200.00	\$1.00	\$800.00	\$1.50	\$1,200.00	\$1.00	\$800.00	\$1.00	\$800.00	\$5.53	\$4,424.00
7	SPL	YARD RESTORATION (4" TOPSOIL, SEED AND MULCH)	215	SY	\$4.00	\$860.00	\$7.50	\$1,612.50	\$0.10	\$21.50	\$7.00	\$1,505.00	\$7.00	\$1,505.00	\$2.57	\$552.55
8	SPL	EROSION & WATER POLLUTION CONTROL	1	LS	\$500.00	\$500.00	\$150.00	\$150.00	\$100.00	\$100.00	\$500.00	\$500.00	\$750.00	\$750.00	\$2,625.00	\$2,625.00
9	214	MIRAFI 600X OR EQUIVALENT WOVEN GEOTEXTILE	740	SY	\$2.50	\$1,850.00	\$2.00	\$1,480.00	\$1.80	\$1,332.00	\$1.80	\$1,332.00	\$2.00	\$1,480.00	\$1.90	\$1,406.00
10	302	4" CRUSHED STONE BASE	800	SY	\$6.00	\$4,800.00	\$6.00	\$4,800.00	\$5.50	\$4,400.00	\$6.25	\$5,000.00	\$9.50	\$7,600.00	\$6.93	\$5,544.00
11	320/SPL*	CRUSHED STONE BASE, (LESS THAN 7% FINES) FOR SUBGRADE REPAIR (INCLUDES EXCAVATION AND DISPOSAL OF UNSUITABLE MATERIAL)	30	CY	\$40.00	\$1,200.00	\$36.00	\$1,080.00	\$10.00	\$300.00	\$25.00	\$750.00	\$35.00	\$1,050.00	\$63.03	\$1,890.90
12	SPL*	GEOGRID REINFORCEMENT FOR SUBGRADE REPAIR (TENSAR BX 1200 OR EQUIVALENT)	80	SY	\$5.00	\$400.00	\$3.00	\$240.00	\$3.50	\$280.00	\$6.50	\$520.00	\$3.00	\$240.00	\$3.16	\$252.80
13	SPL	8" PCC PAVEMENT WITH INTEGRAL 4" ROLLED CURB	800	SY	\$55.00	\$44,000.00	\$58.00	\$46,400.00	\$55.40	\$44,320.00	\$59.00	\$47,200.00	\$61.50	\$49,200.00	\$77.62	\$62,096.00
14	SPL	6' CONCRETE APRON/DRIVEWAY REPLACEMENT	200	SF	\$10.00	\$2,000.00	\$10.00	\$2,000.00	\$11.00	\$2,200.00	\$10.00	\$2,000.00	\$13.00	\$2,600.00	\$13.04	\$2,608.00
15	704	4* RIGID PERFORATED PVC UNDERDRAIN SYSTEM (INCLUDES TRANSVERSE UNDERDRAINS)	570	LF	\$10.00	\$5,700.00	\$10.50	\$5,985.00	\$8.00	\$4,560.00	\$15.00	\$8,550.00	\$10.50	\$5,985.00	\$26.58	\$15,150.60
16	SPL	DOWNSPOUT EXTENSTION THROUGH CURB	3	EA	\$300.00	\$900.00	\$75.00	\$225.00	\$100.00	\$300.00	\$100.00	\$300.00	\$200.00	\$600.00	\$177.93	\$533.79
17	SPL	ADJUST SANITARY MANHOLE TO GRADE	1	EA	\$500.00	\$500.00	\$300.00	\$300.00	\$500.00	\$500.00	\$500.00	\$500.00	\$300.00	\$300.00	\$586.65	\$586.65
18	SPL	EDGE DRAIN - EXCAVATION, NO. 57 STONE BACKFILL, & NON WOVEN GEOTEXTILE (MIRAFI 140N OR EQUIVALENT)	1	LS	\$2,000.00	\$2,000.00	\$875.00	\$875.00	\$300.00	\$300.00	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00	\$11,679.14	\$11,679.14
		PART B - TOTAL				\$86,610.00		\$80,747.50		\$79,813.50		\$87,857.00		\$86,260.00		\$144,663.75

consultants engineers architects planners		or engineers architects	LAKESIDE PARK 2020 STREET PROGRAM LAKESIDE PARK, KENTUCKY PROJECT: 191020 Bid Date 4/02/2020		KY D20 ENGINEER'S ESTIMATE		PAUL MICHELS & SONS		JPS CONSTRUCTTION		TMS CONSTRUCTION		M&W EXCAVATION		ADLETA CONSTRUCTION	
ITEM NO.	SPEC. NO.	ITEM	Estimated Quantity	Unit of Measure	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid
		PART C - MARLO WAY														
1	110	MOBILIZATION	1	LS	\$2,500.00	\$2,500.00	\$450.00	\$450.00	\$100.00	\$100.00	\$1,500.00	\$1,500.00	\$750.00	\$750.00	\$5,711.77	\$5,711.77
2	112	MAINTENANCE OF TRAFFIC	1	LS	\$500.00	\$500.00	\$300.00	\$300.00	\$200.00	\$200.00	\$500.00	\$500.00	\$250.00	\$250.00	\$2,625.00	\$2,625.00
3		CLEARING AND GRUBBING , (INCLUDES REMOVAL AND REINSTALLATION OF SIGNS AND MAILBOXES)	1	LS	\$250.00	\$250.00	\$100.00	\$100.00	\$100.00	\$100.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$6,425.32	\$6,425.32
4	204	REMOVE EXISTING ROADWAY INCLUDING EXISTING CURB	150	SY	\$14.00	\$2,100.00	\$18.00	\$2,700.00	\$20.00	\$3,000.00	\$15.00	\$2,250.00	\$16.00	\$2,400.00	\$22.25	\$3,337.50
5	SPL	YARD RESTORATION (4* TOPSOIL, SEED AND MULCH)	25	SY	\$4.00	\$100.00	\$12.00	\$300.00	\$0.10	\$2.50	\$20.00	\$500.00	\$7.00	\$175.00	\$2.58	\$64.50
6	SPL	EROSION & WATER POLLUTION CONTROL	1	LS	\$250.00	\$250.00	\$100.00	\$100.00	\$50.00	\$50.00	\$500.00	\$500.00	\$300.00	\$300.00	\$2,625.00	\$2,625.00
7	SPL	8" PCC PAVEMENT WITH INTEGRAL 4" ROLLED CURB	150	SY	\$60.00	\$9,000.00	\$61.00	\$9,150.00	\$55.40	\$8,310.00	\$60.00	\$9,000.00	\$68.00	\$10,200.00	\$77.63	\$11,644.50
		PART C - TOTA	L			\$14,700.00		\$13,100.00		\$11,762.50		\$15,250.00		\$14,575.00		\$32,433.59

9	consultants engineers architects				KY 020 ENGINEER'S ESTIMATE		PAUL MICHELS & SONS		JPS CONSTRUCTION		тмѕ сс	INSTRUCTION	M&W EXCAVATION		ADLETA CONSTRUCTION	
ITEM NO.	SPEC. NO.	I I I II	Estimated Quantity	Unit of Measure	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid
		PART D - N ASHBROOK CUL-DE-SAC														
1	110	MOBILIZATION	1	LS	\$2,500.00	\$2,500.00	\$1,375.00	\$1,375.00	\$400.00	\$400.00	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00	\$5,711.77	\$5,711.77
2	112	MAINTENANCE OF TRAFFIC	1	LS	\$500.00	\$500.00	\$300.00	\$300.00	\$300.00	\$300.00	\$500.00	\$500.00	\$500.00	\$500.00	\$2,625.00	\$2,625.00
3	202	CLEARING AND GRUBBING , (INCLUDES REMOVAL AND REINSTALLATION OF SIGNS AND MAILBOXES)	1	LS	\$500.00	\$500.00	\$250.00	\$250.00	\$200.00	\$200.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$6,425.32	\$6,425.32
4	204	REMOVE EXISTING ROADWAY INCLUDING EXISTING CURB	375	SY	\$14.00	\$5,250.00	\$15.00	\$5,625.00	\$20.00	\$7,500.00	\$15.00	\$5,625.00	\$15.00	\$5,625.00	\$22.24	\$8,340.00
5	204	EXCAVATION FOR GRANULAR BASE	375	SY	\$2.50	\$937.50	\$3.00	\$1,125.00	\$2.00	\$750.00	\$6.00	\$2,250.00	\$2.00	\$750.00	\$10.59	\$3,971.25
6	207	SUBGRADE RESHAPING AND COMPACTING	375	SY	\$1.50	\$562.50	\$1.00	\$375.00	\$2.00	\$750.00	\$1.00	\$375.00	\$1.00	\$375.00	\$6.32	\$2,370.00
7	SPL	YARD RESTORATION (4" TOPSOIL, SEED AND MULCH)	50	SY	\$4.00	\$200.00	\$15.00	\$750.00	\$0.10	\$5.00	\$10.00	\$500.00	\$7.00	\$350.00	\$2.42	\$121.00
8	SPL	EROSION & WATER POLLUTION CONTROL	1	LS	\$500.00	\$500.00	\$100.00	\$100.00	\$200.00	\$200.00	\$500.00	\$500.00	\$200.00	\$200.00	\$2,625.00	\$2,625.00
9	214	MIRAFI 600X OR EQUIVALENT WOVEN GEOTEXTILE	350	SY	\$2.50	\$875.00	\$2.00	\$700.00	\$1.80	\$630.00	\$2.00	\$700.00	\$2.00	\$700.00	\$1.90	\$665.00
10	302	4" CRUSHED STONE BASE	375	SY	\$6.00	\$2,250.00	\$7.00	\$2,625.00	\$6.00	\$2,250.00	\$6.00	\$2,250.00	\$11.00	\$4,125.00	\$6.94	\$2,602.50
11	320/SPL*	CRUSHED STONE BASE, (LESS THAN 7% FINES) FOR SUBGRADE REPAIR (INCLUDES EXCAVATION AND DISPOSAL OF UNSUITABLE MATERIAL)	15	CY	\$40.00	\$600.00	\$40.00	\$600.00	\$50.00	\$750.00	\$25.00	\$375.00	\$35.00	\$525.00	\$63.03	\$945.45
12	SPL*	GEOGRID REINFORCEMENT FOR SUBGRADE REPAIR (TENSAR BX 1200 OR EQUIVALENT)	38	SY	\$5.00	\$190.00	\$3.00	\$114.00	\$3.50	\$133.00	\$5.00	\$190.00	\$3.00	\$114.00	\$3.16	\$120.08
13	SPL	8" PCC PAVEMENT WITH INTEGRAL 4" ROLLED CURB	375	SY	\$55.00	\$20,625.00	\$59.00	\$22,125.00	\$55.40	\$20,775.00	\$59.00	\$22,125.00	\$75.00	\$28,125.00	\$77.62	\$29,107.50
14	SPL	6" CONCRETE APRON/DRIVEWAY REPLACEMENT	70	SF	\$10.00	\$700.00	\$14.00	\$980.00	\$11.00	\$770.00	\$11.00	\$770.00	\$13.00	\$910.00	\$13.04	\$912.80
15	704	4" RIGID PERFORATED PVC UNDERDRAIN SYSTEM (INCLUDES TRANSVERSE UNDERDRAINS)	200	LF	\$10.00	\$2,000.00	\$12.00	\$2,400.00	\$10.00	\$2,000.00	\$15.00	\$3,000.00	\$9.50	\$1,900.00	\$26.58	\$5,316.00
16	704	6" SOLID WALL PVC DOWNSPOUT COLLECTOR LINE (IN COMMON TRENCH WITH UNDERDRAIN SYSTEM)	90	LF	\$10.00	\$900.00	\$16.00	\$1,440.00	\$18.00	\$1,620.00	\$15.00	\$1,350.00	\$15.00	\$1,350.00	\$43.24	\$3,891.60
17	SPL	DOWNSPOUT CONNECTION TO DOWNSPOUT COLLECTOR LINE (INCLUDES PVC PIPE, COUPLINGS, CLEANOUT AND REMOVAL OF EXISTING DOWNSPOUT PIPE)	1	EA	\$300.00	\$300.00	\$250.00	\$250.00	\$200.00	\$200.00	\$150.00	\$150.00	\$300.00	\$300.00	\$177.95	\$177.95
18	SPL	REMOVE/REPLACE EXIST. CURB INLET TOP SECTION AND CASTING/GRATE W/ DOUBLE VANE GRATE.	1	EA	\$1,500.00	\$1,500.00	\$2,050.00	\$2,050.00	\$1,200.00	\$1,200.00	\$2,500.00	\$2,500.00	\$2,800.00	\$2,800.00	\$2,356.21	\$2,356.21
		PART D - TOTAL				\$40,890.00		\$43,184.00		\$40,433.00		\$45,160.00		\$50,349.00		\$78,284.43

C	consultants engineers architects planners		SIDE PARK 2020 STREET PROGRAM LAKESIDE PARK, KENTUCKY PROJECT: 191020 Bid Date 4/02/2020		ENGINEER'S ESTIMATE		PAUL MICHELS & SONS		JPS CONSTRUCTION		TMS CONSTRUCTION		M&W EXCAVATION		ADLETA CONSTRUCTION	
ITEM NO.	SPEC. NO.	ITEM	Estimated Quantity	Unit of Measure	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid
		PART E - APPLEWOOD DRIVE														
1	110	MOBILIZATION	1	LS	\$1,500.00	\$1,500.00	\$375.00	\$375.00	\$100.00	\$100.00	\$500.00	\$500.00	\$500.00	\$500.00	\$5,711.77	\$5,711.77
2	112	MAINTENANCE OF TRAFFIC	1	LS	\$500.00	\$500.00	\$300.00	\$300.00	\$200.00	\$200.00	\$500.00	\$500.00	\$300.00	\$300.00	\$2,625.00	\$2,625.00
3	204	REMOVE EXISTING ROADWAY INCLUDING EXISTING CURB	25	SY	\$14.00	\$350.00	\$43.00	\$1,075.00	\$20.00	\$500.00	\$20.00	\$500.00	\$35.00	\$875.00	\$23.10	\$577.50
4	SPL	EROSION & WATER POLLUTION CONTROL	1	LS	\$250.00	\$250.00	\$25.00	\$25.00	\$50.00	\$50.00	\$250.00	\$250.00	\$250.00	\$250.00	\$2,625.00	\$2,625.00
5	SPL	8" PCC PAVEMENT WITH INTEGRAL 4" ROLLED CURB	15	SY	\$55.00	\$825.00	\$84.00	\$1,260.00	\$70.00	\$1,050.00	\$85.00	\$1,275.00	\$120.00	\$1,800.00	\$77.59	\$1,163.85
6	713	DOUBLE YELLOW - PAINT	35	LF	\$2.50	\$87.50	\$1.00	\$35.00	\$8.00	\$280.00	\$20.00	\$700.00	\$2.00	\$70.00	\$1.31	\$45.85
7	713	6° WHITE CROSSWALK - PAINT	140	LF	\$2.00	\$280.00	\$1.50	\$210.00	\$4.00	\$560.00	\$10.00	\$1,400.00	\$3.00	\$420.00	\$3.15	\$441.00
8	713	24° WHITE STOP BAR - PAINT	20	LF	\$6.00	\$120.00	\$8.00	\$160.00	\$10.00	\$200.00	\$20.00	\$400.00	\$8.00	\$160.00	\$5.77	\$115.40
9	713	DIAGONAL HATCHING - YELLOW PAINT (4" WIDE @ 2' SPACING)	1	LS	\$1,500.00	\$1,500.00	\$30.00	\$30.00	\$700.00	\$700.00	\$500.00	\$500.00	\$300.00	\$300.00	\$5.24	\$5.24
10	SPL	12° TOPSOIL	10	SY	\$15.00	\$150.00	\$30.00	\$300.00	\$20.00	\$200.00	\$50.00	\$500.00	\$50.00	\$500.00	\$27.42	\$274.20
		PART D - TOTA	L			\$5,562.50		\$3,770.00		\$3,840.00		\$6,525.00		\$5,175.00		\$13,584.81
		TOTAL BID - Part A+B+C+D+	E			\$351,412.50		\$314,411.50		\$318,064.00		\$357,652.00		\$367,864.00		\$588,802.97