

2019 PI Paving

BIDS RECEIVED ON: March 29, 2019

Page: 1 of 4

				ENGINEER'S ESTIMATE		A & B Asphalt Corporation 1780 Enon Road Springfield, OH 45502 Phone (937) 882-6954 Fax (937) 882-6957 brad.beam@jrjnet.com		The Shelly Company 1700 Fostoria Ave. Findlay, OH 45840 Phone (419) 422-8854 Fax (419) 429-3429 toberst@shellyco.com			
ITEM NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
202	WALK OR DRIVE REMOVED	14,228	SF	\$4.00	\$56,912.00	\$4.25	\$60,469.00	\$4.25	\$60,469.00		
202	CURB REMOVED	1,636	LF	\$10.50	\$17,178.00	\$10.00	\$16,360.00	\$10.00	\$16,360.00		
202	PAVEMENT REMOVED	3,918	SY	\$35.00	\$137,130.00	\$22.82	\$89,408.76	\$10.00	\$39,180.00		
203*	EXCAVATION	753	CY	\$32.00	\$24,096.00	\$25.91	\$19,510.23	\$32.00	\$24,096.00		
203*	EXCAVATION, AS PER PLAN	1,421	CY	\$33.00	\$46,893.00	\$25.91	\$36,818.11	\$26.00	\$36,946.00		
204*	EXCAVATION OF SUBGRADE (12")	100	CY	\$35.00	\$3,500.00	\$28.00	\$2,800.00	\$30.00	\$3,000.00		
204*	GRANULAR MATERIAL, TYPE B	100	CY	\$75.00	\$7,500.00	\$52.20	\$5,220.00	\$40.00	\$4,000.00		
204*	SUBGRADE COMPACTION	3,918	CY	\$3.25	\$12,733.50	\$3.38	\$13,242.84	\$2.50	\$9,795.00		
254*	PAVEMENT PLANING, ASPHALT CONCRETE	8,254	SY	\$2.50	\$20,635.00	\$2.50	\$20,635.00	\$3.00	\$24,762.00		
261	PAVEMENT RESTORATION,TYPE D-MOD, AS PER PLAN	400	LF	\$35.00	\$14,000.00	\$25.00	\$10,000.00	\$25.00	\$10,000.00		
261	PAVEMENT RESTORATION,TYPE D-MOD (BASE REPAIR)	300	SY	\$75.00	\$22,500.00	\$77.82	\$23,346.00	\$50.00	\$15,000.00		
262	BITUMINOUS BASE PULVERIZING AND SHAPING, W/CALCIMENT	48,776	SY	\$11.00	\$536,536.00	\$8.35	\$407,279.60	\$8.50	\$414,596.00		
262	BITUMINOUS BASE PULVERIZING AND SHAPING, AS PER PLAN	5,198	SY	\$11.00	\$57,178.00	\$9.91	\$51,512.18	\$10.00	\$51,980.00		
304	AGGREGATE BASE	1,005	CY	\$50.00	\$50,250.00	\$59.99	\$60,289.95	\$42.00	\$42,210.00		
441*	ASPHALT CONCRETE SURFACE COURSE, (448), TYPE 1, PG64-22	4,573	TON	\$80.00	\$365,840.00	\$71.00	\$324,683.00	\$82.00	\$374,986.00		
441*	ASPHALT CONCRETE INTERMEDIATE	344	TON	\$80.00	\$27,520.00	\$71.00	\$24,424.00	\$82.00	\$28,208.00		
441*	ASPHALT CONCRETE INTERMEDIATE	5,599	TON	\$80.00	\$447,920.00	\$71.00	\$397,529.00	\$76.00	\$425,524.00		
407*	NON-TRACKING TACK COAT	4,914	GAL	\$5.00	\$24,570.00	\$2.00	\$9,828.00	\$2.50	\$12,285.00		
608	6" CONCRETE WALK	12,544	SF	\$8.00	\$100,352.00	\$8.25	\$103,488.00	\$8.25	\$103,488.00		
608	8" CONCRETE DRIVE	880	SF	\$9.00	\$7,920.00	\$9.25	\$8,140.00	\$9.25	\$8,140.00		
608	CURB RAMP, TYPE A1, AS PER PLAN	1	EA	\$575.00	\$575.00	\$625.00	\$625.00	\$625.00	\$625.00		
608	CURB RAMP, TYPE A2, AS PER PLAN	29	EA	\$575.00	\$16,675.00	\$625.00	\$18,125.00	\$625.00	\$18,125.00		

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Page: 2 of 4

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ITEM NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
608	CURB RAMP, TYPE B2, AS PER PLAN	22	EA	\$575.00	\$12,650.00	\$625.00	\$13,750.00	\$625.00	\$13,750.00		
608	CURB RAMP, TYPE B3, AS PER PLAN	14	EA	\$575.00	\$8,050.00	\$625.00	\$8,750.00	\$625.00	\$8,750.00		
608	CURB RAMP, TYPE C1, AS PER PLAN	4	EA	\$575.00	\$2,300.00	\$625.00	\$2,500.00	\$625.00	\$2,500.00		
608	CURB RAMP, TYPE C2, AS PER PLAN	20	EA	\$575.00	\$11,500.00	\$625.00	\$12,500.00	\$625.00	\$12,500.00		
609	CURB, TYPE A, STRAIGHT	250	LF	\$33.00	\$8,250.00	\$35.00	\$8,750.00	\$35.00	\$8,750.00		
609	CURB, TYPE A, RADIUS	150	LF	\$33.00	\$4,950.00	\$35.00	\$5,250.00	\$35.00	\$5,250.00		
609	CURB AND GUTTER, TYPE B, RADIUS	870	LF	\$33.00	\$28,710.00	\$35.00	\$30,450.00	\$35.00	\$30,450.00		
609	CURB AND GUTTER, TYPE B, STRAIGHT	294	LF	\$33.00	\$9,702.00	\$35.00	\$10,290.00	\$35.00	\$10,290.00		
609	CURB AND GUTTER, TYPE C, RADIUS	290	LF	\$33.00	\$9,570.00	\$35.00	\$10,150.00	\$35.00	\$10,150.00		
609	CURB AND GUTTER, TYPE C, STRAIGHT	20	LF	\$33.00	\$660.00	\$35.00	\$700.00	\$35.00	\$700.00		
614	MAINTAINING TRAFFIC	1	LS	\$60,000.00	\$60,000.00	\$28,835.19	\$28,835.19	\$48,000.00	\$48,000.00		
614	WORK ZONE CENTER LINE, CLASS I, 642 PAINT	0.46	MILE	\$4,000.00	\$1,840.00	\$3,995.00	\$1,837.70	\$1,933.00	\$889.18		
614	WORK ZONE CHANNELIZING LINE, CLASS I, 642 PAINT	96	FT	\$1.00	\$96.00	\$0.55	\$52.80	\$0.95	\$91.20		
614	WORK ZONE STOP LINE, CLASS I, 642 PAINT	51	FT	\$3.00	\$153.00	\$2.50	\$127.50	\$3.30	\$168.30		
632*	DETECTOR LOOP, POWERHEAD	3	EA	\$1,500.00	\$4,500.00	\$1,301.05	\$3,903.15	\$1,301.05	\$3,903.15		
653	TOPSOIL FURNISHED AND PLACED	257	CY	\$75.00	\$19,275.00	\$85.00	\$21,845.00	\$85.00	\$21,845.00		
659	SEEDING AND MULCHING	2,272	SY	\$10.00	\$22,720.00	\$10.00	\$22,720.00	\$10.00	\$22,720.00		
659	COMMERCIAL FERTILIZER	0.097	TON	\$6,000.00	\$582.00	\$6,185.57	\$600.00	\$6,000.00	\$582.00		
804	MANHOLE ADJUSTED TO GRADE	10	EA	\$535.00	\$5,350.00	\$600.00	\$6,000.00	\$600.00	\$6,000.00		
804	MANHOLE ADJUSTED TO GRADE, AS PER PLAN	44	EA	\$690.00	\$30,360.00	\$725.00	\$31,900.00	\$725.00	\$31,900.00		
804	MANHOLE RECONSTRUCTED TO GRADE, AS PER PLAN	3	VF	\$675.00	\$2,025.00	\$700.00	\$2,100.00	\$700.00	\$2,100.00		
804	MANHOLE CASTING FURNISHED	54	EA	\$355.00	\$19,170.00	\$321.00	\$17,334.00	\$350.00	\$18,900.00		
839	VALVE BOX ADJUSTED TO GRADE	61	EA	\$45.00	\$2,745.00	\$322.40	\$19,666.40	\$35.00	\$2,135.00		

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Page: 3 of 4

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ITEM NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
644*	CENTER LINE, DOUBLE SOLID	0.71	MILE	\$8,000.00	\$5,680.00	\$7,545.00	\$5,356.95	\$5,712.00	\$4,055.52		
644*	CHANNELIZING LINE, 8"	192	FT	\$1.25	\$240.00	\$1.30	\$249.60	\$1.90	\$364.80		
644*	STOP LINE	369	FT	\$8.00	\$2,952.00	\$4.80	\$1,771.20	\$6.80	\$2,509.20		
644*	CROSSWALK LINE	1,942	FT	\$6.00	\$11,652.00	\$2.80	\$5,437.60	\$2.95	\$5,728.90		
644*	SCHOOL SYMBOL MARKING	2	EA	\$625.00	\$1,250.00	\$500.00	\$1,000.00	\$535.00	\$1,070.00		
644*	TRANSVERSE LINE/DIAGONAL LINE, WHITE	364	FT	\$5.00	\$1,820.00	\$4.65	\$1,692.60	\$6.00	\$2,184.00		
644*	LANE ARROW	10	EA	\$80.00	\$800.00	\$100.00	\$1,000.00	\$96.00	\$960.00		
KENWOOD SANITARY SEWER											
202	WALK REMOVED	116	SF	\$4.00	\$464.00	\$4.25	\$493.00	\$4.25	\$493.00		
202	CURB AND GUTTER REMOVED	16	LF	\$11.00	\$176.00	\$10.00	\$160.00	\$20.00	\$320.00		
202	PIPE REMOVED, 24" AND UNDER	125	LF	\$50.00	\$6,250.00	\$15.00	\$1,875.00	\$20.00	\$2,500.00		
202	MANHOLE REMOVED	1	EA	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$750.00	\$750.00		
202	CUT AND PLUG, SERVICE LATERAL	1	EA	\$100.00	\$100.00	\$1,000.00	\$1,000.00	\$600.00	\$600.00		
261	PAVEMENT RESTORATION, TYPE A, AS PER PLAN	135	SY	\$40.00	\$5,400.00	\$43.84	\$5,918.40	\$30.00	\$4,050.00		
608	4" CONCRETE WALK	116	SF	\$7.00	\$812.00	\$7.75	\$899.00	\$7.75	\$899.00		
609	COMBINATION CURB AND GUTTER, TYPE B, STRAIGHT	16	LF	\$33.00	\$528.00	\$35.00	\$560.00	\$35.00	\$560.00		
623*	CONSTRUCTION STAKING	1	LS	\$1,000.00	\$1,000.00	\$12,896.06	\$12,896.06	\$1,500.00	\$1,500.00		
653	4" TOPSOIL FURNISHED AND PLACED	6	CY	\$75.00	\$450.00	\$85.00	\$510.00	\$85.00	\$510.00		
659	SEEDING AND MULCHING	50	SY	\$10.00	\$500.00	\$10.00	\$500.00	\$10.00	\$500.00		
659	COMMERCIAL FERTILIZER	0.002	TON	\$6,000.00	\$12.00	\$6,000.00	\$12.00	\$6,000.00	\$12.00		
803	6" CONDUIT, TYPE A, AS PER PLAN	161	LF	\$75.00	\$12,075.00	\$125.00	\$20,125.00	\$105.00	\$16,905.00		
803	8" CONDUIT, TYPE A	217	LF	\$80.00	\$17,360.00	\$100.00	\$21,700.00	\$105.00	\$22,785.00		
803	8" X 6" SANITARY SERVICE CONNECTION	4	EA	\$500.00	\$2,000.00	\$250.00	\$1,000.00	\$350.00	\$1,400.00		
804	MANHOLE, NO. 1, TYPE A-1	2	EA	\$5,000.00	\$10,000.00	\$3,500.00	\$7,000.00	\$3,500.00	\$7,000.00		

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Page: 4 of 4

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ITEM NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
1001	PREMIUM FOR OWNER'S PROTECTIVE INSURANCE	1	LS	\$3,000.00	\$3,000.00	\$967.21	\$967.21	\$4,000.00	\$4,000.00		
1002	PREMIUM FOR CONTRACT PERFORMANCE AND PAYMENT BOND	1	LS	\$5,000.00	\$5,000.00	\$5,155.06	\$5,155.06	\$8,000.00	\$8,000.00		
GRAND TOTAL				\$2,354,092.50		\$2,062,024.09		\$2,075,755.25			