



**BEACON HILLS SUBDIVISION STREETS / GRIND AND RESURFACE
CITY OF SPRINGDALE
PROJECT #190918**

**ENGINEER'S ESTIMATED
OPINION OF
CONSTRUCTION COST**

**BARRETT PAVING
MATERIALS**

JOHN R. JURGENSEN

BID TABULATION

Item No.	Spec. No.	Item	Est. Qty.	Unit of Measure	Unit Cost Total	Item Cost	Unit Cost Total	Item Cost	Unit Cost Total	Item Cost
BEACON HILLS SUBDIVISION										
BRIDGEPORT LANE										
1	254	PAVEMENT PLANING, ASPHALT CONCRETE, 1 1/2"	2,831	SY	\$2.50	\$7,077.50	\$2.50	\$7,077.50	\$2.35	\$6,652.85
2	SPL	ASPHALT REJUVENTAING AGENT	2,831	SY	\$1.00	\$2,831.00	\$0.94	\$2,661.14	\$1.10	\$3,114.10
2	441	ASPAHLT CONCRET SURFACE COURSE, TYPE 1 (448),PG 64-22 (1-1/4")	99	CY	\$170.00	\$16,830.00	\$181.00	\$17,919.00	\$178.00	\$17,622.00
3	448	ASPHALT CONCRETE, MISC.: 1/2" STRESS ABSORBING MEMBRANE INTERLAYER (SAMI) TYPE 1	2,831	SY	\$3.00	\$8,493.00	\$2.45	\$6,935.95	\$3.00	\$8,493.00
4	614	MAINTAINING TRAFFIC	1	LS	\$0.00	\$0.00	\$4,500.00	\$4,500.00	\$2,500.00	\$2,500.00
SUBTOTAL BRIDGEPORT LANE						\$35,231.50		\$39,093.59		\$38,381.95
CLEARFIELD LANE										
5	254	PAVEMENT PLANING, ASPHALT CONCRETE, 1 1/2"	6,977	SY	\$2.50	\$17,442.50	\$2.50	\$17,442.50	\$2.00	\$13,954.00
6	SPL	ASPHALT REJUVENTAING AGENT	6,977	SY	\$1.00	\$6,977.00	\$0.94	\$6,558.38	\$1.10	\$7,674.70
7	441	ASPAHLT CONCRET SURFACE COURSE, TYPE 1 (448),PG 64-22 (1-1/4")	243	CY	\$170.00	\$41,310.00	\$181.00	\$43,983.00	\$172.00	\$41,796.00
8	448	ASPHALT CONCRETE, MISC.: 1/2" STRESS ABSORBING MEMBRANE INTERLAYER (SAMI) TYPE 1	6,977	SY	\$3.00	\$20,931.00	\$2.45	\$17,093.65	\$3.00	\$20,931.00
9	614	MAINTAINING TRAFFIC	1	LS	\$0.00	\$0.00	\$4,500.00	\$4,500.00	\$2,500.00	\$2,500.00
SUBTOTAL CLEARFIELD LANE						\$86,660.50		\$89,577.53		\$86,855.70
SUMMERFIELD LANE										
10	254	PAVEMENT PLANING, ASPHALT CONCRETE, 1 1/2"	4,708	SY	\$2.50	\$11,770.00	\$2.50	\$11,770.00	\$2.00	\$9,416.00
11	SPL	ASPHALT REJUVENTAING AGENT	4,708	SY	\$1.00	\$4,708.00	\$0.94	\$4,425.52	\$1.10	\$5,178.80
12	441	ASPAHLT CONCRET SURFACE COURSE, TYPE 1 (448),PG 64-22 (1-1/4")	164	CY	\$170.00	\$27,880.00	\$181.00	\$29,684.00	\$175.00	\$28,700.00
13	448	ASPHALT CONCRETE, MISC.: 1/2" STRESS ABSORBING MEMBRANE INTERLAYER (SAMI) TYPE 1	4,708	SY	\$3.00	\$14,124.00	\$2.45	\$11,534.60	\$3.00	\$14,124.00
14	614	MAINTAINING TRAFFIC	1	LS	\$0.00	\$0.00	\$4,500.00	\$4,500.00	\$2,500.00	\$2,500.00
SUBTOTAL SUMMERFIELD LANE						\$58,482.00		\$61,914.12		\$59,918.80

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ELKRIDGE DRIVE										
15	254	PAVEMENT PLANING, ASPHALT CONCRETE, 1 1/2"	4,214	SY	\$2.50	\$10,535.00	\$2.50	\$10,535.00	\$2.00	\$8,428.00
16	SPL	ASPHALT REJUVENTAING AGENT	4,214	SY	\$1.00	\$4,214.00	\$0.94	\$3,961.16	\$1.10	\$4,635.40
17	441	ASPAHLT CONCRET SURFACE COURSE, TYPE 1 (448),PG 64-22 (1-1/4")	147	CY	\$170.00	\$24,990.00	\$181.00	\$26,607.00	\$175.00	\$25,725.00
18	448	ASPHALT CONCRETE, MISC.: 1/2" STRESS ABSORBING MEMBRANE INTERLAYER (SAMI) TYPE 1	4,214	SY	\$3.00	\$12,642.00	\$2.45	\$10,324.30	\$3.00	\$12,642.00
19	614	MAINTAINING TRAFFIC	1	LS	\$0.00	\$0.00	\$4,500.00	\$4,500.00	\$2,500.00	\$2,500.00
SUBTOTAL ELKRIDGE DRIVE						\$52,381.00		\$55,927.46		\$53,930.40
YORKHAVEN ROAD										
20	254	PAVEMENT PLANING, ASPHALT CONCRETE, 1 1/2"	10,065	SY	\$2.50	\$25,162.50	\$2.50	\$25,162.50	\$2.00	\$20,130.00
21	SPL	ASPHALT REJUVENTAING AGENT	10,065	SY	\$1.00	\$10,065.00	\$0.94	\$9,461.10	\$1.10	\$11,071.50
22	441	ASPAHLT CONCRET SURFACE COURSE, TYPE 1 (448),PG 64-22 (1-1/4")	350	CY	\$170.00	\$59,500.00	\$181.00	\$63,350.00	\$172.00	\$60,200.00
23	448	ASPHALT CONCRETE, MISC.: 1/2" STRESS ABSORBING MEMBRANE INTERLAYER (SAMI) TYPE 1	10,065	SY	\$3.00	\$30,195.00	\$2.45	\$24,659.25	\$3.00	\$30,195.00
24	644	STOP LINE, 24"	15	LF	\$5.00	\$75.00	\$53.00	\$795.00	\$60.00	\$900.00
25	614	MAINTAINING TRAFFIC	1	LS	\$0.00	\$0.00	\$4,800.00	\$4,800.00	\$2,500.00	\$2,500.00
SUBTOTAL YORKHAVEN ROAD						\$124,997.50		\$128,227.85		\$124,996.50
CEDARHILL DRIVE										
26	254	PAVEMENT PLANING, ASPHALT CONCRETE, 1 1/2"	8,138	SY	\$2.50	\$20,345.00	\$2.50	\$20,345.00	\$2.00	\$16,276.00
27	SPL	ASPHALT REJUVENTAING AGENT	8,138	SY	\$1.00	\$8,138.00	\$0.94	\$7,649.72	\$1.10	\$8,951.80
28	441	ASPAHLT CONCRET SURFACE COURSE, TYPE 1 (448),PG 64-22 (1-1/4")	283	CY	\$170.00	\$48,110.00	\$181.00	\$51,223.00	\$172.00	\$48,676.00
29	448	ASPHALT CONCRETE, MISC.: 1/2" STRESS ABSORBING MEMBRANE INTERLAYER (SAMI) TYPE 1	8,138	SY	\$3.00	\$24,414.00	\$2.45	\$19,938.10	\$3.00	\$24,414.00
30	644	STOP LINE, 24"	16	LF	\$5.00	\$80.00	\$53.00	\$848.00	\$60.00	\$960.00
31	614	MAINTAINING TRAFFIC	1	LS	\$0.00	\$0.00	\$4,700.00	\$4,700.00	\$2,500.00	\$2,500.00
SUBTOTAL CEDARHILL DRIVE						\$101,087.00		\$104,703.82		\$101,777.80

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EDGEWORTH COURT										
32	254	PAVEMENT PLANING, ASPHALT CONCRETE, 1 1/2"	1,134	SY	\$2.50	\$2,835.00	\$2.50	\$2,835.00	\$4.00	\$4,536.00
33	SPL	ASPHALT REJUVENTAING AGENT	1,134	SY	\$1.00	\$1,134.00	\$0.94	\$1,065.96	\$1.10	\$1,247.40
34	441	ASPAHLT CONCRET SURFACE COURSE, TYPE 1 (448),PG 64-22 (1-1/4")	40	SY	\$170.00	\$6,800.00	\$181.00	\$7,240.00	\$195.00	\$7,800.00
35	448	ASPHALT CONCRETE, MISC.: 1/2" STRESS ABSORBING MEMBRANE INTERLAYER (SAMI) TYPE 1	1,134	SY	\$3.00	\$3,402.00	\$2.45	\$2,778.30	\$3.00	\$3,402.00
36	614	MAINTAINING TRAFFIC	1	LS	\$0.00	\$0.00	\$4,500.00	\$4,500.00	\$2,000.00	\$2,000.00
SUBTOTAL EDGEWORTH COURT						\$14,171.00		\$18,419.26		\$18,985.40
NORWELL COURT										
37	254	PAVEMENT PLANING, ASPHALT CONCRETE, 1 1/2"	1,053	SY	\$2.50	\$2,632.50	\$2.50	\$2,632.50	\$3.25	\$3,422.25
38	SPL	ASPHALT REJUVENTAING AGENT	1,053	SY	\$1.00	\$1,053.00	\$0.94	\$989.82	\$1.10	\$1,158.30
39	441	ASPAHLT CONCRET SURFACE COURSE, TYPE 1 (448),PG 64-22 (1-1/4")	37	CY	\$170.00	\$6,215.63	\$181.00	\$6,697.00	\$195.00	\$7,215.00
40	448	ASPHALT CONCRETE, MISC.: 1/2" STRESS ABSORBING MEMBRANE INTERLAYER (SAMI) TYPE 1	1,053	SY	\$3.00	\$3,159.00	\$2.45	\$2,579.85	\$3.00	\$3,159.00
41	614	MAINTAINING TRAFFIC	1	LS	\$0.00	\$0.00	\$4,500.00	\$4,500.00	\$2,000.00	\$2,000.00
SUBTOTAL NORWELL COURT						\$13,060.13		\$17,399.17		\$16,954.55
ASHCROFT COURT										
42	254	PAVEMENT PLANING, ASPHALT CONCRETE, 1 1/2"	1,494	SY	\$2.50	\$3,735.00	\$2.50	\$3,735.00	\$2.50	\$3,735.00
43	SPL	ASPHALT REJUVENTAING AGENT	1,494	SY	\$1.00	\$1,494.00	\$0.94	\$1,404.36	\$1.10	\$1,643.40
44	441	ASPAHLT CONCRET SURFACE COURSE, TYPE 1 (448),PG 64-22 (1-1/4")	52	CY	\$170.00	\$8,818.75	\$181.00	\$9,412.00	\$190.00	\$9,880.00
45	448	ASPHALT CONCRETE, MISC.: 1/2" STRESS ABSORBING MEMBRANE INTERLAYER (SAMI) TYPE 1	1,494	SY	\$3.00	\$4,482.00	\$2.45	\$3,660.30	\$3.00	\$4,482.00
46	614	MAINTAINING TRAFFIC	1	LS	\$0.00	\$0.00	\$4,500.00	\$4,500.00	\$2,000.00	\$2,000.00
SUBTOTAL ASHCROFT COURT						\$18,529.75		\$22,711.66		\$21,740.40



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WEYMOUTH COURT										
47	254	PAVEMENT PLANING, ASPHALT CONCRETE, 1 1/2"	2,497	SY	\$2.50	\$6,242.50	\$2.50	\$6,242.50	\$2.15	\$5,368.55
48	SPL	ASPHALT REJUVENTAING AGENT	2,497	SY	\$1.00	\$2,497.00	\$0.94	\$2,347.18	\$1.10	\$2,746.70
49	441	ASPAHLT CONCRET SURFACE COURSE, TYPE 1 (448),PG 64-22 (1-1/4")	87	CY	\$170.00	\$14,739.24	\$181.00	\$15,747.00	\$190.00	\$15,660.00
50	448	ASPHALT CONCRETE, MISC.: 1/2" STRESS ABSORBING MEMBRANE INTERLAYER (SAMI) TYPE 1	2,497	SY	\$3.00	\$7,491.00	\$2.45	\$6,117.65	\$3.00	\$7,491.00
51	614	MAINTAINING TRAFFIC	1	LS	\$0.00	\$0.00	\$4,500.00	\$4,500.00	\$2,000.00	\$2,000.00
SUBTOTAL WEYMOUTH COURT						\$30,969.74		\$34,954.33		\$33,266.25
BROOKSTON DRIVE										
52	254	PAVEMENT PLANING, ASPHALT CONCRETE, 1 1/2"	4,803	SY	\$2.50	\$12,007.50	\$2.50	\$12,007.50	\$2.15	\$10,326.45
53	SPL	ASPHALT REJUVENTAING AGENT	4,803	SY	\$1.00	\$4,803.00	\$0.94	\$4,514.82	\$1.10	\$5,283.30
54	441	ASPAHLT CONCRET SURFACE COURSE, TYPE 1 (448),PG 64-22 (1-1/4")	167	CY	\$170.00	\$28,351.04	\$181.00	\$30,227.00	\$175.00	\$29,225.00
55	448	ASPHALT CONCRETE, MISC.: 1/2" STRESS ABSORBING MEMBRANE INTERLAYER (SAMI) TYPE 1	4,803	SY	\$3.00	\$14,409.00	\$2.45	\$11,767.35	\$3.00	\$14,409.00
56	614	MAINTAINING TRAFFIC	1	LS	\$3,507.39	\$3,507.39	\$4,500.00	\$4,500.00	\$2,500.00	\$2,500.00
SUBTOTAL BROOKSTON DRIVE						\$63,077.93		\$63,016.67		\$61,743.75
SUBTOTAL BEACON HILLS SUBDIVISION						\$598,648.04		\$635,945.46		\$618,551.50
CONTINEGENCY ITEMS FOR ENTIRE PROJECT										
57	251	*PARTIAL DEPTH PAVEMENT REPAIR, AS PER PLAN	27	CY	\$52.00	\$1,388.40	\$400.00	\$10,680.00	\$420.00	\$11,214.00
58	253	*PAVEMENT REPAIR, AS PER PLAN	26.70	CY	\$91.00	\$2,429.70	\$250.00	\$6,675.00	\$265.00	\$7,075.50
SUBTOTAL PAVEMENT REPAIR						\$3,818.10		\$17,355.00		\$18,289.50
59	SPL	* MANHOLE ADJUSTED TO GRADE, SANITARY SEWER MANHOLE ADJUSTED TO GRADE; AS PER PLAN; LABOR AND MATERIAL	3	EA	\$600.00	\$1,800.00	\$750.00	\$2,250.00	\$600.00	\$1,800.00
60	SPL	* MANHOLE REPAIRED AND ADJUSTED TO GRADE, SANITARY MANHOLE. AS PER PLAN; LABOR AND MATERIAL	3	EA	\$1,000.00	\$3,000.00	\$1,225.00	\$3,675.00	\$1,250.00	\$3,750.00

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61	SPL	* BRICK MASONRY MANHOLE REPAIR, SANITARY SEWER MANHOLE, AS PER PLAN; LABOR AND MATERIAL	3	EA	\$1,500.00	\$4,500.00	\$650.00	\$1,950.00	\$1,700.00	\$5,100.00	
62	604	* MANHOLE ADJUSTED TO GRADE, STORM MANHOLE ADJUSTED TO GRADE WITH SHIM RING, LABOR AND MATERIAL	2	EA	\$200.00	\$400.00	\$250.00	\$500.00	\$325.00	\$650.00	
63	604	* MANHOLE ADJUSTED TO GRADE, STORM MANHOLE ADJUSTED TO GRADE WITH BRICK AND MORTAR OR PRECAST CONCRETE RING, LABOR AND MATERIAL	2	EA	\$1,500.00	\$3,000.00	\$750.00	\$1,500.00	\$600.00	\$1,200.00	
SUBTOTAL MANHOLE REPAIR - ADJUST								\$12,700.00		\$9,875.00	\$12,500.00
TOTAL BEACON HILLS SUBDIVISION GRIND AND RESURFACE								\$615,166.14		\$663,175.46	\$649,341.00