

2016-2017 Street, Alley, Sidewalk & Ramps**Contractor F&F****Total Contract \$750,000.00****Street & Alley \$300,000.00****Sidewalk & ADA \$450,000.00****Total \$750,000.00****F&F BID SUMMARY**

Item #	Item Description	Unit	Unit Rate
1	Remove 6" to 8 ₁₁ thick reinforced concrete 0-50 s.y.	SY	\$ 27.00
2	Remove 6" to 8 ₁₁ thick reinforced concrete 51-250 s.y.	SY	\$ 26.50
3	Remove 6" to 8" thick reinforced concrete 251 + s.y.	SY	\$ 26.00
4	Remove 9" to 10" thick reinforced concrete 0 - 50 s.y.	SY	\$ 28.50
5	Remove 9" to 10" thick reinforced concrete 51- 250 s.y.	SY	\$ 27.50
6	Remove 9" to 10" thick reinforced concrete 251+ s.y.	SY	\$ 26.50
7	Remove 6 ₁₁ to 8" thick reinforced concrete alley 0 - 50 s.y.	SY	\$ 28.50
8	Remove 6 ₁₁ to 8" thick reinforced concrete alley 51 - 250 s.y.	SY	\$ 27.50
9	Remove 6" to 8 ₁₁ thick reinforced concrete alley 251+ s.y.	SY	\$ 26.50
7	Remove 4" to 5" concrete sidewalk 0-50 s.y.	SY	\$ 19.50
8	Remove 4" to 5" concrete sidewalk 51to 250 s.y.	SY	\$ 18.80
9	Remove 4" to 5" concrete sidewalk 251 + s.y.	SY	\$ 17.50

10	4" concrete sidewalk (3000 p.s.i. no fly ash air) 0-50 s.y.	SY	\$ 49.50
11	4" concrete sidewalk (3000 p.s.i. no fly ash air) 51to 250 s.y.	SY	\$ 49.00
12	4" concrete sidewalk (3000 p.s.i. no fly ash air) 251 + s.y.	SY	\$ 48.50
13	6" (3600 p.s.i. no fly ash air) concrete for pavement 0-50 s.y.	SY	\$ 63.00
14	6" (3600 p.s.i. no fly ash air) concrete for pavement 51to 250 s.y.	SY	\$ 62.50
15	6" (3600 p.s.i. no fly ash air) concrete for pavement 251 + s.y.	SY	\$ 62.60
16	6" (4200 p.s.i. no fly ash air) concrete for pavement 0-50 s.y.	SY	\$ 65.75
17	6" (4200 p.s.i. no fly ash air) concrete for pavement 51to 250 s.y.	SY	\$ 64.75
18	6" (4200 p.s.i. no fly ash air) concrete for pavement 251 + s.y.	SY	\$ 63.00
19	6" (5000 p.s.i. no fly ash air) concrete for pavement 0-50 s.y.	SY	\$ 69.50
20	6" (5000 p.s.i. no fly ash air) concrete for pavement 51to 250 s.y.	SY	\$ 68.50
21	6" (5000 p.s.i. no fly ash air) concrete for pavement 251 + s.y.	SY	\$ 67.00
22	8" (3600 p.s.i. no fly ash air) concrete for pavement 0-50 s.y.	SY	\$ 74.25
23	8" (3600 p.s.i. no fly ash air) concrete for pavement 51to 250 s.y.	SY	\$ 73.25
24	8" (3600 p.s.i. no fly ash air) concrete for pavement 251 + s.y.	SY	\$ 72.00
25	8" (4200 p.s.i. no fly ash air) concrete for pavement 0-50 s.y.	SY	\$ 79.25

26	8" (4200 p.s.i. no fly ash air) concrete for pavement 51to 250 s.y.	SY	\$ 78.25
27	8" (4200 p.s.i. no fly ash air) concrete for pavement 251 + s.y.	SY	\$ 77.00
28	8 ₁₁ (5000 p.s.i. no fly ash air) concrete for pavement 0-50 s.y.	SY	\$ 83.25
29	8" (5000 p.s.i. no fly ash air) concrete for pavement 51to 250 s.y.	SY	\$ 82.25
30	8 ₁₁ (5000 p.s.i. no fly ash air) concrete for pavement 251 + s.y.	SY	\$ 81.00
31	9" (3600 p.s.i. no fly ash air) concrete for pavement 0-50 s.y.	SY	\$ 77.25
32	9" (3600 p.s.i. no fly ash air) concrete for pavement 51to 250 s.y.	SY	\$ 76.25
33	9" (3600 p.s.i. no fly ash air) concrete for pavement 251 + s.y.	SY	\$ 75.00
34	9" (4200 p.s.i. no fly ash air) concrete for pavement 0-50 s.y.	SY	\$ 81.25
35	9" (4200 p.s.i. no fly ash air) concrete for pavement 51to 250 s.y.	SY	\$ 80.25
36	9" (4200 p.s.i. no fly ash air) concrete for pavement 251 + s.y.	SY	\$ 79.00
37	9" (5000 p.s.i. no fly ash air) concrete for pavement 0-50 s.y.	SY	\$ 87.50
38	9" (5000 p.s.i. no fly ash air) concrete for pavement 51to 250 s.y.	SY	\$ 86.50
39	9" (5000 p.s.i. no fly ash air) concrete for pavement 251 + s.y.	SY	\$ 85.00
40	10" (3600 p.s.i. no fly ash air) concrete for pavement 0-50 s.y.	SY	\$ 87.50
41	10" (3600 p.s.i. no fly ash air) concrete for pavement 51-250 s.y.	SY	\$ 86.50

42	10" (3600 p.s.i. no fly ash air) concrete for pavement 251+ s.y.	SY	\$ 85.60
43	10" (4200 p.s.i. no fly ash air) concrete for pavement 0-50 s.y	SY	\$ 91.25
44	10" (4200 p.s.i. no fly ash air) concrete for pavement 51-250 s.y.	SY	\$ 90.25
45	10" (4200 p.s.i. no fly ash air) concrete for pavement 251+ s.y.	SY	\$ 88.00
46	10" (5000 p.s.i. no fly ash air) concrete for pavement 0-50 s.y.	SY	\$ 97.50
47	10" (5000 p.s.i. no fly ash air) concrete for pavement 51to 250 s.y.	SY	\$ 96.50
48	10" (5000 p.s.i. no fly ash air) concrete for pavement 251+ s.y.	SY	\$ 95.00
49	6" to 8" (3600 p.s.i. no fly ash air) Alley pavement concrete 0 - 50 s.y.	SY	\$ 78.75
50	6" to 8" (3600 p.s.i. no fly ash air) Alley pavement concrete 51to 250 s.y.	SY	\$ 76.50
51	6" to 8" (3600 p.s.i. no fly ash air) Alley pavement concrete 251 + s.y.	SY	\$ 76.50
52	6" to 8" (4200 p.s.i. no fly ash air) Alley pavement concrete 0 - 50 s.y.	SY	\$ 80.75
53	6" to 8" (4200 p.s.i. no fly ash air) Alley pavement concrete 51to 250 s.y.	SY	\$ 78.50
54	6" to 8 ₁₁ (4200 p.s.i. no fly ash air) Alley pavement concrete 251 + s.y.	SY	\$ 78.50
55	6 ₁₁ to 8 ₁₁ (5000 p.s.i. no fly ash air) Alley pavement concrete 0 - 50 s.y.	SY	\$ 83.25

56	6 ₁₁ to 8" (5000 p.s.i. no fly ash air) Alley pavement concrete 51to 250 s.y.	SY	\$ 81.50
57	6 ₁₁ to 8" (5000 p.s.i. no fly ash air) Alley pavement concrete 251 + s.y.	SY	\$ 81.50
58	Barrier Free Ramps (4' Sidewalk)	EA	\$ 1,350.00
59	Barrier Free Ramps (5' Sidewalk)	EA	\$ 1,400.00
60	Barrier Free Ramps (6' Sidewalk)	EA	\$ 1,600.00
61	Barrier Free Ramps (10' Sidewalk)	EA	\$ 2,000.00
62	Sidewalk curb	LF	\$ 8.50
63	Stairs up to 8" rise s.f.	SF	\$ 50.00
64	6" Integral Curb Concrete	LF	\$ 8.50
65	6" concrete drive approach up to connecting sidewalk or R.O.W.	SY	\$ 58.50
66	8" concrete drive approach up to connecting sidewalk or R.O.W.	SY	\$ 72.00
67	Remove curb and gutter 0 - 150 l.f.	LF	\$ 10.00
68	Remove curb and gutter 151+ l.f.	LF	\$ 9.00
69	24" curb and gutter to include 6 ₁₁ curb 0 - 150 l.f.	LF	\$ 28.00
70	24" curb and gutter to include 6" curb 151+ l.f.	LF	\$ 27.00
71	30" curb and gutter to include 6" curb 0 - 150 l.f.	LF	\$ 31.00
72	30" curb and gutter to include 6 ₁₁ curb 151 + l.f.	LF	\$ 30.00
73	36" curb and gutter to include 6" curb 0 - 150 l.f.	LF	\$ 33.00
74	36" curb and gutter to include 6 ₁₁ curb 151 + l.f.	LF	\$ 32.00
75	18" Mountable curb and gutter concrete	LF	\$ 28.00
76	18" Mountable curb and gutter concrete	LF	\$ 27.00

77	SDHPT (grade 2) Type A Flex Base provided placed and compacted by contractor	TON	\$ 60.00
78	5" - 6" depth stamped patterned concrete median	SY	\$ 126.00
79	8" depth stamped patterned concrete median	SY	\$ 135.00
80	Removal of retaining wall (0-4 ft tall)	LF	\$ 20.00
81	Retaining wall (0-1.5 ft) with integral sidewalk	LF	\$ 19.50
82	Install retaining wall (1.6 - 3 ft) with integral sidewalk	LF	\$ 39.00
83	Install retaining wall (3.1- 4 ft) with integral sidewalk	LF	\$ 52.00
84	Remove HMAC and necessary sub-base	SY	\$ 27.00
85	Install HMAC 2" compacted along concrete repairs s.y.	SY	\$ 34.00
86	Saw cut full depth concrete	LF	\$ 5.00
87	Saw cut full depth concrete sidewalk	LF	\$ 3.50
88	Saw cut asphalt full depth	LF	\$ 4.00
89	Partial (T/4) depth saw cut concrete	LF	\$ 4.00
90	Sod on all disturbing sides of construction to match existing species of grass	SY	\$ 15.00
91	Unclassified Excavation 0 - 50 c.y.	CY	\$ 40.00
92	Unclassified Excavation 51-100 c.y.	CY	\$ 38.00
93	Unclassified Excavation 101 + c.y.	CY	\$ 37.00
94	Place and Compact Fill supplied by Contractor c.y.	CY	\$ 84.00
95	4" Concrete Riprap 0 - 50 s.y.	SY	\$ 81.00
96	4" Concrete Riprap 51to 250 s.y.	SY	\$ 76.50
97	4" Concrete Riprap 251 + s.y.	SY	\$ 72.00

98	Remove storm water pipe 0-30"	LF	\$ 30.00
99	Lay storm water pipe 0-30" RCP supplied by Contractor	LF	\$ 100.00
100	Install 6" French drain 0'-3' depth	LF	\$ 30.00
101	Install 6" French drain 3.01' - 6' depth	LF	\$ 60.00
102	Adjust Manhole to Grade	EA	\$ 150.00
103	Adjust Existing Grate Inlet to Grade	EA	\$ 1,500.00
104	Adjust Water Meter Cans and Irrigation Valve Boxes	EA	\$ 100.00
105	Adjust Sewer Cleanouts	EA	\$ 100.00
106	Adjust Valve Boxes	EA	\$ 150.00
107	Relocate Existing Ground Box	EA	\$ 150.00
108	2'x2' Grate Inlet	EA	\$ 1,897.50
109	4'x4' Grate Inlet	EA	\$ 2,415.00
110	3'x3' Type A Junction Box	EA	\$ 2,846.25
111	4'x4' Type A Junction Box	EA	\$ 3,220.00
112	5'x5' Type A Junction Box	EA	\$ 3,766.25
113	6'x6' Type A Junction Box	EA	\$ 4,197.50
114	7'x7' Type A Junction Box	EA	\$ 4,973.75
115	Remove and Replace Storm Drain Inlet Top and Throat	EA	\$ 1,910.00
116	Remove and Replace 5' Curb Inlet	EA	\$ 2,585.00
117	Remove and Replace 10' Curb Inlet	EA	\$ 3,260.00
118	Remove and Replace 15' Curb Inlet	EA	\$ 4,000.00
119	Remove and Replace 20' Curb Inlet	EA	\$ 4,660.00
120	Grubbing/ Land Clearing	SY	\$ 10.00
121	Crack and Joint Sealing (Random Cracks, Redwood Expansion Joints, and Construction Saw Joints)	LF	\$ 2.50
122	Traffic Control Plan on major thoroughfare	Daily	\$ 650.00
123	Traffic Control Plan on major thoroughfare	Weekly	\$ 1,250.00
124	Traffic Control Plan on major thoroughfare	Monthly	\$ 2,500.00