

Bid Tabulation
Douglas Parkway and 142nd Street Pavement Improvements

Project # 2017-013				Engineer's Estimate		Alliance Construction		Sternquist Construction, Inc.		Absolute Concrete Const.		Shekar Engineering	
Douglas Parkway and 142nd Street Pavement Improvements													
Item	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Excavation, Class 10	CY	418.0	\$15.00	\$ 6,270.00	\$ 35.00	\$ 14,630.00	\$ 8.40	\$ 3,511.20	\$ 8.20	\$ 3,427.60	\$8.00	\$ 3,344.00
2	Topsoil, Strip, Salv. and Spread	CY	864.0	\$13.00	\$ 11,232.00	\$ 24.00	\$ 20,736.00	\$ 6.30	\$ 5,443.20	\$ 6.15	\$ 5,313.60	\$8.00	\$ 6,912.00
3	Subgrade Preparation	SY	4,931.0	\$3.00	\$ 14,793.00	\$ 2.50	\$ 12,327.50	\$ 2.10	\$ 10,355.10	\$ 2.05	\$ 10,108.55	\$9.00	\$ 44,379.00
4	Storm Sewer, RCP, 36"	LF	72.0	\$130.00	\$ 9,360.00	\$ 180.00	\$ 12,960.00	\$ 178.50	\$ 12,852.00	\$ 145.00	\$ 10,440.00	\$140.00	\$ 10,080.00
5	Storm Sewer, RCP, 30"	LF	98.0	\$115.00	\$ 11,270.00	\$ 138.00	\$ 13,524.00	\$ 136.50	\$ 13,377.00	\$ 95.00	\$ 9,310.00	\$105.00	\$ 10,290.00
6	Storm Sewer, RCP, 24"	LF	92.0	\$80.00	\$ 7,360.00	\$ 112.00	\$ 10,304.00	\$ 89.25	\$ 8,211.00	\$ 83.00	\$ 7,636.00	\$90.00	\$ 8,280.00
7	Storm Sewer, RCP, 18"	LF	243.0	\$70.00	\$ 17,010.00	\$ 90.00	\$ 21,870.00	\$ 68.25	\$ 16,584.75	\$ 59.00	\$ 14,337.00	\$77.00	\$ 18,711.00
8	Storm Sewer, RCP, 15"	LF	50.0	\$75.00	\$ 3,750.00	\$ 86.00	\$ 4,300.00	\$ 57.75	\$ 2,887.50	\$ 54.00	\$ 2,700.00	\$72.00	\$ 3,600.00
9	Rmvl Storm Sewer, RCP, 36"	LF	68.0	\$35.00	\$ 2,380.00	\$ 8.00	\$ 544.00	\$ 44.10	\$ 2,998.80	\$ 52.00	\$ 3,536.00	\$20.00	\$ 1,360.00
10	Rmvl Storm Sewer, RCP, 30"	LF	14.0	\$25.00	\$ 350.00	\$ 8.00	\$ 112.00	\$ 44.10	\$ 617.40	\$ 48.00	\$ 672.00	\$20.00	\$ 280.00
11	Rmvl Storm Sewer, RCP, 24"	LF	146.0	\$20.00	\$ 2,920.00	\$ 8.00	\$ 1,168.00	\$ 44.10	\$ 6,438.60	\$ 38.00	\$ 5,548.00	\$20.00	\$ 2,920.00
12	Rmvl Storm Sewer, RCP, 15"	LF	172.0	\$15.00	\$ 2,580.00	\$ 8.00	\$ 1,376.00	\$ 44.10	\$ 7,585.20	\$ 32.00	\$ 5,504.00	\$20.00	\$ 3,440.00
13	Rmvl Storm Sewer, RCP, 12"	LF	74.0	\$15.00	\$ 1,110.00	\$ 8.00	\$ 592.00	\$ 44.10	\$ 3,263.40	\$ 32.00	\$ 2,368.00	\$20.00	\$ 1,480.00
14	Subdrain, Perforated Poly, 4"	LF	652.0	\$12.00	\$ 7,824.00	\$ 16.00	\$ 10,432.00	\$ 16.80	\$ 10,953.60	\$ 19.00	\$ 12,388.00	\$6.00	\$ 3,912.00
15	Subdrain, Intake, 4"	EACH	6.0	\$300.00	\$ 1,800.00	\$ 250.00	\$ 1,500.00	\$ 262.50	\$ 1,575.00	\$ 350.00	\$ 2,100.00	\$100.00	\$ 600.00
16	Valve Box Extension	EACH	4.0	\$350.00	\$ 1,400.00	\$ 200.00	\$ 800.00	\$ 525.00	\$ 2,100.00	\$ 335.00	\$ 1,340.00	\$250.00	\$ 1,000.00
17	Fire Hydrant Adjustment	EACH	1.0	\$2,500.00	\$ 2,500.00	\$ 1,000.00	\$ 1,000.00	\$ 1,575.00	\$ 1,575.00	\$ 2,100.00	\$ 2,100.00	\$250.00	\$ 250.00
18	Storm Manhole, SW-401, 60"	EACH	1.0	\$5,000.00	\$ 5,000.00	\$ 5,500.00	\$ 5,500.00	\$ 8,137.50	\$ 8,137.50	\$ 6,500.00	\$ 6,500.00	\$5,500.00	\$ 5,500.00
19	Storm Manhole, SW-401, 96"	EACH	1.0	\$14,000.00	\$ 14,000.00	\$ 12,500.00	\$ 12,500.00	\$ 17,850.00	\$ 17,850.00	\$ 9,800.00	\$ 9,800.00	\$10,500.00	\$ 10,500.00
20	Intake Type SW- 501	EACH	1.0	\$3,500.00	\$ 3,500.00	\$ 2,800.00	\$ 2,800.00	\$ 3,150.00	\$ 3,150.00	\$ 2,895.00	\$ 2,895.00	\$2,150.00	\$ 2,150.00
21	Intake Type SW- 505	EACH	6.0	\$4,500.00	\$ 27,000.00	\$ 4,600.00	\$ 27,600.00	\$ 4,830.00	\$ 28,980.00	\$ 5,500.00	\$ 33,000.00	\$2,800.00	\$ 16,800.00
22	Intake Type SW- 506	EACH	3.0	\$7,500.00	\$ 22,500.00	\$ 8,000.00	\$ 24,000.00	\$ 7,980.00	\$ 23,940.00	\$ 9,750.00	\$ 29,250.00	\$4,400.00	\$ 13,200.00
23	Manhole Adjustment, Minor	EACH	1.0	\$1,500.00	\$ 1,500.00	\$ 1,800.00	\$ 1,800.00	\$ 1,575.00	\$ 1,575.00	\$ 1,640.00	\$ 1,640.00	\$1,500.00	\$ 1,500.00
24	Intake Adj. SW-501 (Top Only)	EACH	1.0	\$1,800.00	\$ 1,800.00	\$ 1,800.00	\$ 1,800.00	\$ 787.50	\$ 787.50	\$ 1,125.00	\$ 1,125.00	\$1,500.00	\$ 1,500.00
25	Connection to Existing Intake	EACH	1.0	\$1,700.00	\$ 1,700.00	\$ 1,800.00	\$ 1,800.00	\$ 1,575.00	\$ 1,575.00	\$ 1,500.00	\$ 1,500.00	\$1,500.00	\$ 1,500.00
26	Remove Manhole or Intake	EACH	10.0	\$800.00	\$ 8,000.00	\$ 250.00	\$ 2,500.00	\$ 787.50	\$ 7,875.00	\$ 1,800.00	\$ 18,000.00	\$1,000.00	\$ 10,000.00
27	Pav't, PCC Reinforced, 8 1/4"	SY	4,031.0	\$70.00	\$ 282,170.00	\$ 62.75	\$ 252,945.25	\$ 64.25	\$ 258,991.75	\$ 64.15	\$ 258,588.65	\$63.65	\$ 256,573.15
28	Removal of Sidewalk	SY	505.0	\$12.00	\$ 6,060.00	\$ 7.00	\$ 3,535.00	\$ 10.50	\$ 5,302.50	\$ 10.25	\$ 5,176.25	\$4.50	\$ 2,272.50
29	Sidewalk, PCC, 5"	SY	495.0	\$45.00	\$ 22,275.00	\$ 48.00	\$ 23,760.00	\$ 47.25	\$ 23,388.75	\$ 52.35	\$ 25,913.25	\$38.50	\$ 19,057.50
30	Sidewalk, PCC, 6"	SY	216.0	\$50.00	\$ 10,800.00	\$ 49.00	\$ 10,584.00	\$ 47.25	\$ 10,206.00	\$ 72.95	\$ 15,757.20	\$42.00	\$ 9,072.00
31	Detectable Warning	SF	320.0	\$40.00	\$ 12,800.00	\$ 40.00	\$ 12,800.00	\$ 42.00	\$ 13,440.00	\$ 40.00	\$ 12,800.00	\$30.00	\$ 9,600.00
32	Pavement Removal	SY	3,876.0	\$8.00	\$ 31,008.00	\$ 5.50	\$ 21,318.00	\$ 10.50	\$ 40,698.00	\$ 10.25	\$ 39,729.00	\$13.50	\$ 52,326.00
33	Traffic Control	LS	1.0	\$15,000.00	\$ 15,000.00	\$ 10,200.00	\$ 10,200.00	\$ 12,358.50	\$ 12,358.50	\$ 12,500.00	\$ 12,500.00	\$10,000.00	\$ 10,000.00
34	Install Type A Signs	EACH	28.0	\$400.00	\$ 11,200.00	\$ 350.00	\$ 9,800.00	\$ 367.50	\$ 10,290.00	\$ 358.75	\$ 10,045.00	\$750.00	\$ 21,000.00
35	Message Sign (PDMS)	CDAY	80.0	\$100.00	\$ 8,000.00	\$ 25.00	\$ 2,000.00	\$ 26.25	\$ 2,100.00	\$ 25.65	\$ 2,052.00	\$ 250.00	\$ 20,000.00
36	Paint Pav't Mark, Solvent/WB	STA	42.0	\$100.00	\$ 4,200.00	\$ 165.00	\$ 6,930.00	\$ 173.25	\$ 7,276.50	\$ 170.00	\$ 7,140.00	\$ 125.00	\$ 5,250.00
37	Painted Symbols and Legends	EACH	24.0	\$250.00	\$ 6,000.00	\$ 150.00	\$ 3,600.00	\$ 157.50	\$ 3,780.00	\$ 153.75	\$ 3,690.00	\$ 250.00	\$ 6,000.00
38	Hydra. Seed, Fert and Mulch	AC	1.0	\$2,500.00	\$ 2,500.00	\$ 2,800.00	\$ 2,800.00	\$ 3,937.50	\$ 3,937.50	\$ 7,500.00	\$ 7,500.00	\$ 2,500.00	\$ 2,500.00
39	SWPPP Management	LS	1.0	\$3,000.00	\$ 3,000.00	\$ 3,600.00	\$ 3,600.00	\$ 7,000.00	\$ 7,000.00	\$ 6,500.00	\$ 6,500.00	\$ 2,500.00	\$ 2,500.00
40	Wattles, Straw, 9"	LF	900.0	\$3.00	\$ 2,700.00	\$ 1.75	\$ 1,575.00	\$ 1.58	\$ 1,422.00	\$ 5.00	\$ 4,500.00	\$ 5.00	\$ 4,500.00
41	Wattles, Removal	LF	900.0	\$0.50	\$ 450.00	\$ 0.25	\$ 225.00	\$ 0.53	\$ 477.00	\$ 1.00	\$ 900.00	\$ 1.00	\$ 900.00
42	Silt Fence, Install	LF	400.0	\$2.00	\$ 800.00	\$ 1.75	\$ 700.00	\$ 1.58	\$ 632.00	\$ 1.65	\$ 660.00	\$ 3.00	\$ 1,200.00
43	Silt Fence, Rmvl of Sediment	LF	200.0	\$1.00	\$ 200.00	\$ 1.00	\$ 200.00	\$ 0.53	\$ 106.00	\$ 1.00	\$ 200.00	\$ 1.00	\$ 200.00
44	Silt Fence, Rmvl of Device	LF	400.0	\$0.50	\$ 200.00	\$ 0.25	\$ 100.00	\$ 0.53	\$ 212.00	\$ 0.25	\$ 100.00	\$ 1.00	\$ 400.00
45	Inlet Protect Device, Filter Bag	EACH	12.0	\$250.00	\$ 3,000.00	\$ 200.00	\$ 2,400.00	\$ 131.25	\$ 1,575.00	\$ 250.00	\$ 3,000.00	\$ 300.00	\$ 3,600.00
46	Inlet Protection Device, Maint.	EACH	12.0	\$35.00	\$ 420.00	\$ 25.00	\$ 300.00	\$ 10.50	\$ 126.00	\$ 50.00	\$ 600.00	\$ 90.00	\$ 1,080.00
47	Inlet Protection Device, Rmvl.	EACH	12.0	\$45.00	\$ 540.00	\$ 25.00	\$ 300.00	\$ 26.25	\$ 315.00	\$ 50.00	\$ 600.00	\$ 30.00	\$ 360.00
48	Construction Survey	LS	1.0	\$10,000.00	\$ 10,000.00	\$ 4,500.00	\$ 4,500.00	\$ 8,000.00	\$ 8,000.00	\$ 6,000.00	\$ 6,000.00	\$ 13,000.00	\$ 13,000.00
49	Monument Protect and Replace	LS	1.0	\$1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 2,870.00	\$ 2,870.00	\$ 5,000.00	\$ 5,000.00
	Total				\$ 623,232.00		\$ 585,647.75		\$ 618,833.25		\$ 629,360.10		\$ 629,879.15

Project # 2017-013				Jasper Const. Services, Inc.	
Douglas Parkway and 142nd Street Pavement Improvements					
Item	Description	Unit	Quantity	Unit Price	Total Price
1	Excavation, Class 10	CY	418.0	\$ 22.00	\$ 9,196.00
2	Topsoil, Strip, Salv, and Spread	CY	864.0	\$ 16.00	\$ 13,824.00
3	Subgrade Preparation	SY	4,931.0	\$ 6.00	\$ 29,586.00
4	Storm Sewer, RCP, 36"	LF	72.0	\$ 200.00	\$ 14,400.00
5	Storm Sewer, RCP, 30"	LF	98.0	\$ 150.00	\$ 14,700.00
6	Storm Sewer, RCP, 24"	LF	92.0	\$ 120.00	\$ 11,040.00
7	Storm Sewer, RCP, 18"	LF	243.0	\$ 90.00	\$ 21,870.00
8	Storm Sewer, RCP, 15"	LF	50.0	\$ 75.00	\$ 3,750.00
9	Rmvl Storm Sewer, RCP, 36"	LF	68.0	\$ 40.00	\$ 2,720.00
10	Rmvl Storm Sewer, RCP, 30"	LF	14.0	\$ 35.00	\$ 490.00
11	Rmvl Storm Sewer, RCP, 24"	LF	146.0	\$ 30.00	\$ 4,380.00
12	Rmvl Storm Sewer, RCP, 15"	LF	172.0	\$ 30.00	\$ 5,160.00
13	Rmvl Storm Sewer, RCP, 12"	LF	74.0	\$ 30.00	\$ 2,220.00
14	Subdrain, Perforated Poly, 4"	LF	652.0	\$ 18.00	\$ 11,736.00
15	Subdrain, Intake, 4"	EACH	6.0	\$ 300.00	\$ 1,800.00
16	Valve Box Extension	EACH	4.0	\$ 250.00	\$ 1,000.00
17	Fire Hydrant Adjustment	EACH	1.0	\$ 1,500.00	\$ 1,500.00
18	Storm Manhole, SW-401, 60"	EACH	1.0	\$ 6,500.00	\$ 6,500.00
19	Storm Manhole, SW-401, 96"	EACH	1.0	\$ 13,000.00	\$ 13,000.00
20	Intake Type SW- 501	EACH	1.0	\$ 4,500.00	\$ 4,500.00
21	Intake Type SW- 505	EACH	6.0	\$ 6,500.00	\$ 39,000.00
22	Intake Type SW- 506	EACH	3.0	\$ 9,000.00	\$ 27,000.00
23	Manhole Adjustment, Minor	EACH	1.0	\$ 1,500.00	\$ 1,500.00
24	Intake Adj, SW-501 (Top Only)	EACH	1.0	\$ 1,500.00	\$ 1,500.00
25	Connection to Existing Intake	EACH	1.0	\$ 1,000.00	\$ 1,000.00
26	Remove Manhole or Intake	EACH	10.0	\$ 1,000.00	\$ 10,000.00
27	Pav't, PCC Reinforced, 8 1/4"	SY	4,031.0	\$ 85.00	\$ 342,635.00
28	Removal of Sidewalk	SY	505.0	\$ 15.00	\$ 7,575.00
29	Sidewalk, PCC, 5"	SY	495.0	\$ 55.00	\$ 27,225.00
30	Sidewalk, PCC, 6"	SY	216.0	\$ 75.00	\$ 16,200.00
31	Detectable Warning	SF	320.0	\$ 45.00	\$ 14,400.00
32	Pavement Removal	SY	3,876.0	\$ 14.00	\$ 54,264.00
33	Traffic Control	LS	1.0	\$ 30,000.00	\$ 30,000.00
34	Install Type A Signs	EACH	28.0	\$ 350.00	\$ 9,800.00
35	Message Sign (PDMS)	CDAY	80.0	\$ 30.00	\$ 2,400.00
36	Paint Pav't Mark, Solvent/WB	STA	42.0	\$ 175.00	\$ 7,350.00
37	Painted Symbols and Legends	EACH	24.0	\$ 160.00	\$ 3,840.00
38	Hydra. Seed, Fert and Mulch	AC	1.0	\$ 3,000.00	\$ 3,000.00
39	SWPPP Management	LS	1.0	\$ 4,000.00	\$ 4,000.00
40	Wattles, Straw, 9"	LF	900.0	\$ 2.00	\$ 1,800.00
41	Wattles, Removal	LF	900.0	\$ 0.50	\$ 450.00
42	Silt Fence, Install	LF	400.0	\$ 2.00	\$ 800.00
43	Silt Fence, Rmvl of Sediment	LF	200.0	\$ 1.00	\$ 200.00
44	Silt Fence, Rmvl of Device	LF	400.0	\$ 0.50	\$ 200.00
45	Inlet Protect Device, Filter Bag	EACH	12.0	\$ 225.00	\$ 2,700.00
46	Inlet Protection Device, Maint.	EACH	12.0	\$ 25.00	\$ 300.00
47	Inlet Protection Device, Rmvl.	EACH	12.0	\$ 25.00	\$ 300.00
48	Construction Survey	LS	1.0	\$ 15,000.00	\$ 15,000.00
49	Monument Protect and Replace	LS	1.0	\$ 1,300.00	\$ 1,300.00
	Total				\$ 799,111.00