

Neighborhood Storm Drain Project #13 (City Project No. 85890)				Engineer's Estimate		C2R Engineering, Inc.		Golden Bay Construction, Inc.		Con-Quest Contractors, Inc.		Kerex Engineering Inc.	
Item	Description of Item	Estimated Quantity	Unit	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
Base Bid Schedule:													
General													
1	Mobilization/Demobilization	1	LS	5%	\$ 28,427.00	\$ 30,000.00	\$ 30,000.00	\$ 77,072.00	\$ 77,072.00	\$ 40,000.00	\$ 40,000.00	\$ 50,000.00	\$ 50,000.00
2	Traffic Control	1	LS	\$ 27,000.00	\$ 27,000.00	\$ 45,000.00	\$ 45,000.00	\$ 64,000.00	\$ 64,000.00	\$ 35,000.00	\$ 35,000.00	\$ 40,000.00	\$ 40,000.00
3	Sheeting, Shoring, & Bracing	1	LS	\$ 11,000.00	\$ 11,000.00	\$ 12,500.00	\$ 12,500.00	\$ 6,000.00	\$ 6,000.00	\$ 15,000.00	\$ 15,000.00	\$ 65,000.00	\$ 65,000.00
4	Construction Staking and Survey	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 4,800.00	\$ 4,800.00	\$ 1,400.00	\$ 1,400.00	\$ 15,000.00	\$ 15,000.00	\$ 12,500.00	\$ 12,500.00
5	Site Investigation and Potholing	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 12,500.00	\$ 12,500.00	\$ 7,000.00	\$ 7,000.00	\$ 7,500.00	\$ 7,500.00	\$ 12,500.00	\$ 12,500.00
6	Stormwater Pollution Prevention	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 8,500.00	\$ 8,500.00	\$ 6,000.00	\$ 6,000.00	\$ 20,000.00	\$ 20,000.00	\$ 5,000.00	\$ 5,000.00
7	Dewatering Operations	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 8,500.00	\$ 8,500.00	\$ 2,000.00	\$ 2,000.00	\$ 12,500.00	\$ 12,500.00	\$ 7,500.00	\$ 7,500.00
Site 1 Dufferin Avenue Swale													
8	2' Wide Concrete Swale Replacement	202	LF	\$ 100.00	\$ 20,200.00	\$ 100.00	\$ 20,200.00	\$ 323.00	\$ 65,246.00	\$ 345.00	\$ 69,690.00	\$ 450.00	\$ 90,900.00
9	2.5' Wide Concrete Swale Replacement	21	LF	\$ 120.00	\$ 2,520.00	\$ 200.00	\$ 4,200.00	\$ 345.00	\$ 7,245.00	\$ 452.00	\$ 9,492.00	\$ 750.00	\$ 15,750.00
10	48"x48" Junction Structure	1	EA	\$ 7,000.00	\$ 7,000.00	\$ 20,000.00	\$ 20,000.00	\$ 6,500.00	\$ 6,500.00	\$ 12,000.00	\$ 12,000.00	\$ 9,000.00	\$ 9,000.00
11	HDPE Flap Gate	1	EA	\$ 6,000.00	\$ 6,000.00	\$ 2,500.00	\$ 2,500.00	\$ 16,500.00	\$ 16,500.00	\$ 20,000.00	\$ 20,000.00	\$ 4,500.00	\$ 4,500.00
12	Tree Removal	1	LS	\$ 70,000.00	\$ 70,000.00	\$ 2,500.00	\$ 2,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,250.00	\$ 1,250.00	\$ 4,500.00	\$ 4,500.00
13	Drain Inlet	1	EA	\$ 8,000.00	\$ 8,000.00	\$ 7,500.00	\$ 7,500.00	\$ 4,500.00	\$ 4,500.00	\$ 8,500.00	\$ 8,500.00	\$ 9,000.00	\$ 9,000.00
14	Catch Basin	3	EA	\$ 8,000.00	\$ 24,000.00	\$ 8,500.00	\$ 25,500.00	\$ 13,200.00	\$ 39,600.00	\$ 11,000.00	\$ 33,000.00	\$ 8,000.00	\$ 24,000.00
15	Manhole	3	EA	\$ 10,000.00	\$ 30,000.00	\$ 12,000.00	\$ 36,000.00	\$ 12,500.00	\$ 37,500.00	\$ 14,250.00	\$ 42,750.00	\$ 9,000.00	\$ 27,000.00
16	New 12" PVC Storm Drain Lateral	74	LF	\$ 360.00	\$ 26,640.00	\$ 500.00	\$ 37,000.00	\$ 385.00	\$ 28,490.00	\$ 550.00	\$ 40,700.00	\$ 700.00	\$ 51,800.00
Site 2 David Road													
17	New Valley Gutter	1295	SF	\$ 35.00	\$ 45,325.00	\$ 50.00	\$ 64,750.00	\$ 52.00	\$ 67,340.00	\$ 74.00	\$ 95,830.00	\$ 75.00	\$ 97,125.00
18	Catch Basin	1	EA	\$ 8,000.00	\$ 8,000.00	\$ 8,500.00	\$ 8,500.00	\$ 7,500.00	\$ 7,500.00	\$ 9,500.00	\$ 9,500.00	\$ 9,000.00	\$ 9,000.00
19	New 12" PVC Storm Drain Lateral	3	LF	\$ 360.00	\$ 1,080.00	\$ 800.00	\$ 2,400.00	\$ 1,500.00	\$ 4,500.00	\$ 500.00	\$ 1,500.00	\$ 2,500.00	\$ 7,500.00
20	Service Connection	1	EA	\$ 800.00	\$ 800.00	\$ 6,500.00	\$ 6,500.00	\$ 4,600.00	\$ 4,600.00	\$ 1,365.00	\$ 1,365.00	\$ 2,500.00	\$ 2,500.00
21	Sidewalk Replacement	72	SF	\$ 35.00	\$ 2,520.00	\$ 30.00	\$ 2,160.00	\$ 29.00	\$ 2,088.00	\$ 92.00	\$ 6,624.00	\$ 50.00	\$ 3,600.00
22	Curb and Gutter Replacement	95	LF	\$ 110.00	\$ 10,450.00	\$ 100.00	\$ 9,500.00	\$ 118.00	\$ 11,210.00	\$ 183.00	\$ 17,385.00	\$ 140.00	\$ 13,300.00
23	AC Pavement Replacement	426	EA	\$ 11.00	\$ 4,686.00	\$ 25.00	\$ 10,650.00	\$ 38.00	\$ 16,188.00	\$ 45.00	\$ 19,170.00	\$ 38.00	\$ 16,188.00
Site 3 Willborough Place													
24	Caps (Water Tight)	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 1,500.00	\$ 3,000.00	\$ 800.00	\$ 1,600.00	\$ 950.00	\$ 1,900.00	\$ 4,500.00	\$ 9,000.00
25	Abandon Ex. Storm Drain Structure	1	EA	\$ 350.00	\$ 350.00	\$ 3,000.00	\$ 3,000.00	\$ 1,200.00	\$ 1,200.00	\$ 2,700.00	\$ 2,700.00	\$ 4,500.00	\$ 4,500.00
26	Abandon Ex. Storm Drain Pipe	152	LF	\$ 25.00	\$ 3,800.00	\$ 20.00	\$ 3,040.00	\$ 42.00	\$ 6,384.00	\$ 55.00	\$ 8,360.00	\$ 150.00	\$ 22,800.00
Site 4 Ansel Road													
27	12" PVC Storm Drain Replacement	295	LF	\$ 360.00	\$ 106,200.00	\$ 500.00	\$ 147,500.00	\$ 310.00	\$ 91,450.00	\$ 380.00	\$ 112,100.00	\$ 400.00	\$ 118,000.00
28	12" PVC Storm Drain Lateral Replacement	37	LF	\$ 360.00	\$ 13,320.00	\$ 500.00	\$ 18,500.00	\$ 375.00	\$ 13,875.00	\$ 565.00	\$ 20,905.00	\$ 500.00	\$ 18,500.00
29	Drain Inlet	2	EA	\$ 8,000.00	\$ 16,000.00	\$ 7,500.00	\$ 15,000.00	\$ 8,500.00	\$ 17,000.00	\$ 6,100.00	\$ 12,200.00	\$ 9,000.00	\$ 18,000.00
30	Oversized Manhole	1	EA	\$ 14,000.00	\$ 14,000.00	\$ 15,000.00	\$ 15,000.00	\$ 26,000.00	\$ 26,000.00	\$ 15,500.00	\$ 15,500.00	\$ 12,500.00	\$ 12,500.00
31	Manhole	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 12,500.00	\$ 12,500.00	\$ 13,000.00	\$ 13,000.00	\$ 14,000.00	\$ 14,000.00	\$ 15,000.00	\$ 15,000.00
32	WYE Fitting	1	EA	\$ 200.00	\$ 200.00	\$ 2,500.00	\$ 2,500.00	\$ 1,900.00	\$ 1,900.00	\$ 2,100.00	\$ 2,100.00	\$ 5,500.00	\$ 5,500.00
Site 5 Rollins and Trenton													
33	12" PVC Storm Drain Replacement	76	LF	\$ 360.00	\$ 27,360.00	\$ 500.00	\$ 38,000.00	\$ 536.00	\$ 40,736.00	\$ 540.00	\$ 41,040.00	\$ 500.00	\$ 38,000.00
Site 6 Primrose Road													
34	24"x48" Junction Structure	1	EA	\$ 6,000.00	\$ 6,000.00	\$ 18,000.00	\$ 18,000.00	\$ 16,000.00	\$ 16,000.00	\$ 22,500.00	\$ 22,500.00	\$ 9,000.00	\$ 9,000.00
35	Curb and Gutter Replacement	19	LF	\$ 110.00	\$ 2,090.00	\$ 200.00	\$ 3,800.00	\$ 118.00	\$ 2,242.00	\$ 250.00	\$ 4,750.00	\$ 500.00	\$ 9,500.00
Site 7 Fox Plaza Lane													
36	Fox Plaza Lane	1	EA	\$ 2,000.00	\$ 2,000.00	\$ 4,500.00	\$ 4,500.00	\$ 3,800.00	\$ 3,800.00	\$ 3,600.00	\$ 3,600.00	\$ 4,500.00	\$ 4,500.00
37	Spoils Off-Haul	350	CY	\$ 100.00	\$ 35,000.00	\$ 20.00	\$ 7,000.00	\$ 80.00	\$ 28,000.00	\$ 85.00	\$ 29,750.00	\$ 150.00	\$ 52,500.00
38	Contaminated Soils Handling/Disposal Allowance (Class 1)	50	CY	\$ 300.00	\$ 15,000.00	\$ 20.00	\$ 1,000.00	\$ 270.00	\$ 13,500.00	\$ 199.00	\$ 9,950.00	\$ 450.00	\$ 22,500.00
39	Contaminated Soils Handling/Disposal Allowance (Class 2)	220	CY	\$ 220.00	\$ 48,400.00	\$ 20.00	\$ 4,400.00	\$ 83.00	\$ 18,260.00	\$ 110.00	\$ 24,200.00	\$ 260.00	\$ 57,200.00
Total Project Construction Cost					\$ 660,368.00		\$ 678,400.00		\$ 778,926.00		\$ 859,311.00		\$ 995,163.00