

VILLAGE OF ARCANUM
West First Street Reconstruction

Bid Breakdown

Bid Date: Wednesday, July 20, 2011, 1:30 p.m.
Engineer's Estimate: \$106,085 Base Bid
\$ 26,323 Alternate #1

Item	Description	Quantity	America's Decorative Concrete LLC				Brumbaugh Construction				Arcon Builders Ltd.				C.G. Construction & Utilties, Inc.				
			Material Unit Cost	Labor Unit Cost	Total Unit Cost	Total Cost	Material Unit Cost	Labor Unit Cost	Total Unit Cost	Total Cost	Material Unit Cost	Labor Unit Cost	Total Unit Cost	Total Cost	Material Unit Cost	Labor Unit Cost	Total Unit Cost	Total Cost	
Base Bid Schedule																			
202	Meter Pit Removed	6	Each	0.00	150.00	150.00	900.00	0.00	150.00	150.00	900.00	40.00	40.00	80.00	480.00	0.00	145.00	145.00	870.00
202	Catch Basin Removed	1	Each	0.00	250.00	250.00	250.00	0.00	150.00	150.00	150.00	150.00	150.00	300.00	300.00	25.00	125.00	150.00	150.00
202	Pipe Removed	75	L.F.	0.00	9.75	9.75	731.25	0.00	5.00	5.00	375.00	1.50	1.50	3.00	225.00	1.00	9.00	10.00	750.00
202	Excavation, As Per Plan	480	C.Y.	0.00	10.00	10.00	4,800.00	0.00	11.00	11.00	5,280.00	6.00	6.00	12.00	5,760.00	0.00	15.00	15.00	7,200.00
204	Subgrade Compaction	1305	S.Y.	0.00	0.40	0.40	522.00	0.00	1.00	1.00	1,305.00	0.00	1.00	1.00	1,305.00	0.00	1.00	1.00	1,305.00
204	Subgrade Preparation, As Per Plan	100	C.Y.	17.25	18.75	36.00	3,600.00	11.00	17.00	28.00	2,800.00	18.00	18.00	36.00	3,600.00	22.00	13.00	35.00	3,500.00
204	Subgrade Stabilization, Geogrid Placement	200	S.Y.	6.00	2.00	8.00	1,600.00	5.50	1.25	6.75	1,350.00	0.75	0.75	1.50	300.00	5.75	2.75	8.50	1,700.00
301	Asphalt Concrete Base	123	C.Y.	0.00	136.65	136.65	16,807.95	41.00	95.00	136.00	16,728.00	67.50	67.50	135.00	16,605.00	110.00	25.00	135.00	16,605.00
304	Aggregate Base, As Per Plan	156	C.Y.	18.50	9.50	28.00	4,368.00	8.50	20.00	28.50	4,446.00	15.00	15.00	30.00	4,680.00	22.00	10.00	32.00	4,992.00
408	Prime Coat	442	Gal.	0.00	3.90	3.90	1,723.80	1.50	2.00	3.50	1,547.00	2.00	2.00	4.00	1,768.00	2.00	2.00	4.00	1,768.00
448	Asphalt Concrete Surface Course, Type 1	39	C.Y.	0.00	144.45	144.45	5,633.55	40.50	95.00	135.50	5,284.50	71.50	71.50	143.00	5,577.00	110.00	38.00	148.00	5,772.00
448	Asphalt Concrete Intermediate Course, Type 2	54	C.Y.	0.00	137.75	137.75	7,438.50	39.00	89.00	128.00	6,912.00	68.50	68.50	137.00	7,398.00	110.00	26.00	136.00	7,344.00
452	Non-Reinforced Concrete Pavement (Drives)	98	S.Y.	20.00	24.55	44.55	4,365.90	17.00	39.50	56.50	5,537.00	25.00	25.00	50.00	4,900.00	45.00	20.00	65.00	6,370.00
603	4" Storm Drain Repair	1	Each	40.00	75.00	115.00	115.00	20.00	80.00	100.00	100.00	37.50	37.50	75.00	75.00	15.00	15.00	30.00	30.00
603	6" Storm Drain Repair	1	Each	60.00	75.00	135.00	135.00	20.00	80.00	100.00	100.00	50.00	50.00	100.00	100.00	35.00	15.00	50.00	50.00
603	8" Storm Drain Repair	1	Each	85.00	75.00	160.00	160.00	30.00	120.00	150.00	150.00	62.50	62.50	125.00	125.00	55.00	20.00	75.00	75.00
603	12" Conduit, Type 'B' (707.33)	321	L.F.	11.20	16.80	28.00	8,988.00	9.50	22.50	32.00	10,272.00	15.00	15.00	30.00	9,630.00	13.00	18.00	31.00	9,951.00
603	12" x 8" Reducer	2	Each	100.00	50.00	150.00	300.00	30.00	70.00	100.00	200.00	121.00	0.00	121.00	242.00	65.00	60.00	125.00	250.00
604	Storm Manhole	1	Each	1,150.00	700.00	1,850.00	1,850.00	600.00	1,400.00	2,000.00	2,000.00	825.00	825.00	1,650.00	1,650.00	650.00	800.00	1,450.00	1,450.00
604	Catch Basin, Type 'A'	4	Each	925.00	400.00	1,325.00	5,300.00	500.00	1,000.00	1,500.00	6,000.00	691.00	691.00	1,382.00	5,528.00	850.00	825.00	1,675.00	6,700.00
608	Concrete Walk, As Per Plan	198	S.F.	1.50	2.50	4.00	792.00	1.35	3.15	4.50	891.00	4.50	4.50	9.00	1,278.00	1.50	4.75	6.25	1,237.50
608	Curb Ramp with Truncated Domes	2	Each	125.00	150.00	275.00	550.00	85.00	200.00	285.00	570.00	600.00	600.00	1,200.00	2,400.00	200.00	125.00	325.00	650.00
609	Concrete Steps	10	L.F.	25.00	50.00	75.00	750.00	10.50	24.50	35.00	350.00	50.00	50.00	100.00	1,000.00	20.00	90.00	110.00	1,100.00
609	Combination Curb & Gutter	586	L.F.	5.85	5.90	11.75	6,885.50	4.50	10.50	15.00	8,790.00	7.50	7.50	15.00	8,790.00	5.00	14.00	19.00	11,134.00
614	Maintaining Traffic, As Per Plan	1	L.S.	0.00	1,200.00	1,200.00	1,200.00	0.00	2,500.00	2,500.00	2,550.00	0.00	500.00	500.00	500.00	0.00	1,500.00	1,500.00	1,500.00
624	Mobilization	1	L.S.	0.00	2,500.00	2,500.00	2,500.00	0.00	3,337.25	3,337.25	3,337.25	0.00	300.00	300.00	300.00	0.00	2,000.00	2,000.00	2,000.00
659	Seeding and Mulching	400	S.Y.	2.10	1.10	3.20	1,280.00	0.75	1.75	2.50	1,000.00	1.00	1.00	2.00	800.00	2.00	5.00	7.00	2,800.00
321234	Asphalt Rejuvenating Agent (Reclamite)	1104	S.Y.	0.00	0.90	0.90	993.60	0.50	0.50	1.00	1,104.00	0.75	0.75	1.50	1,656.00	0.30	0.80	1.10	1,214.40
630	Removal of Grd. Mtd. Signs, Reerection	1	L.S.	0.00	75.00	75.00	75.00	0.00	1,550.00	1,550.00	1,550.00	0.00	400.00	400.00	400.00	50.00	150.00	200.00	200.00
331213	Water Service Connection Installed	6	Each	0.00	100.00	100.00	600.00	82.00	193.00	275.00	1,650.00	75.00	740.00	815.00	4,890.00	25.00	375.00	400.00	2,400.00
331213	Water Service Line Installed	120	L.F.	0.00	3.00	3.00	360.00	4.80	11.20	16.00	1,920.00	20.00	20.00	40.00	4,800.00	4.00	17.00	21.00	2,520.00
Spec	Bond Expense	1	L.S.	1,400.00	0.00	1,400.00	1,400.00	0.00	2,750.00	2,750.00	2,750.00	2,000.00	0.00	2,000.00	2,000.00	1,600.00	0.00	1,600.00	1,600.00
Total Base Bid							\$86,975.05	\$97,898.75				\$99,566.00				\$105,187.90			
								<i>* handwritten total on submitted bid proposal</i>				<i>* handwritten total on submitted bid proposal</i>							
								<i>\$97,831.00 *</i>				<i>\$99,445.00 *</i>							
Alternate No. 1 Schedule																			
202	Water Valve Abandoned	2	Each	0.00	510.00	510.00	1,020.00	0.00	125.00	125.00	250.00	0.00	125.00	125.00	250.00	20.00	80.00	100.00	200.00
331113	8" Water Line (AWWA C-151)	360	L.F.	35.25	8.30	43.55	15,678.00	15.00	30.00	45.00	16,200.00	27.00	27.00	54.00	19,440.00	43.00	17.00	60.00	21,600.00
331113	8" x 8" Tee	2	Each	178.25	75.00	253.25	506.50	138.00	207.00	345.00	690.00	199.00	0.00	199.00	398.00	265.00	185.00	450.00	900.00
331113	8" - 90° Bend	2	Each	109.60	50.00	159.60	319.20	104.00	156.00	260.00	520.00	109.00	0.00	109.00	218.00	180.00	170.00	350.00	700.00
331113	6" - 45° Bend	4	Each	69.30	50.00	119.30	477.20	125.00	190.00	315.00	1,260.00	80.00	0.00	80.00	320.00	115.00	145.00	260.00	1,040.00
331113	4" - 45° Bend	4	Each	43.90	50.00	93.90	375.60	100.00	155.00	255.00	1,020.00	46.00	0.00	46.00	184.00	82.00	143.00	225.00	900.00
331113	8" x 6" Reducer	2	Each	71.74	75.00	146.74	293.48	110.00	165.00	275.00	550.00	77.00	0.00	77.00	154.00	125.00	150.00	275.00	550.00
331113	8" x 4" Reducer	2	Each	66.30	75.00	141.30	282.60	105.00	155.00	260.00	520.00	143.00	0.00	143.00	286.00	135.00	140.00	275.00	550.00
331113	6" Cutting-In-Sleeve	1	Each	367.10	150.00	517.10	517.10	600.00	900.00	1,500.00	1,500.00	500.00	0.00	500.00	500.00	435.00	665.00	1,100.00	1,100.00
331113	4" Cutting-In-Sleeve	2	Each	288.40	150.00	438.40	876.80	540.00	810.00	1,350.00	2,700.00	317.00	0.00	317.00	634.00	290.00	635.00	925.00	1,850.00
331216	8" Gate Valve w/Box	2	Each	924.40	150.00	1,074.40	2,148.80	600.00	900.00	1,500.00	3,000.00	1,059.00	0.00	1,059.00	2,118.00	925.00	325.00	1,250.00	2,500.00
Spec	Bond Expense	1	L.S.	450.00	0.00	450.00	450.00	0.00	590.00	590.00	590.00	550.00	0.00	550.00	550.00	450.00	0.00	450.00	450.00
Total Alternate No. 1							\$22,945.28	\$28,800.00				\$25,052.00				\$32,340.00			