

**VILLAGE OF GRATIS**  
**Ada Doty Street Improvements**

**Bid Breakdown**

Bid Date: Wednesday, August 2, 2017 @ 11:00 AM

Engineer's Estimate: \$ 588,900.00 - Base Bid

Item	Description	Quantity		<b>Prograde Excavation &amp; Demolition, LLC</b>				<b>C.G. Construction, Inc.</b>				<b>Tom's Construction, Inc.</b>				<b>Fryman-Kuck General Contractors, Inc.</b>			
				<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>
<b>Base Bid</b>																			
201	Clearing & Grubbing, As Per Plan	1	Lump	0.00	10,000.00	10,000.00	10,000.00	10,192.50	10,192.50	20,385.00	20,385.00	221.69	17,874.07	18,095.76	18,095.76	1,000.00	11,000.00	12,000.00	12,000.00
202	Concrete Pavement Removed, Drives	78	S.Y.	0.00	18.00	18.00	1,404.00	1.00	16.00	17.00	1,326.00	0.23	17.55	17.78	1,386.84	2.00	16.00	18.00	1,404.00
202	Curb Removed	1,235	L.F.	0.00	2.50	2.50	3,087.50	0.50	2.00	2.50	3,087.50	0.05	2.98	3.03	3,742.05	1.80	3.00	4.80	5,928.00
202	Walk Removed	10,230	S.F.	0.00	1.10	1.10	11,253.00	0.05	0.70	0.75	7,672.50	0.03	0.97	1.00	10,230.00	1.00	2.00	3.00	30,690.00
202	Catch Basin Removed	3	Each	0.00	250.00	250.00	750.00	110.00	200.00	310.00	930.00	287.85	318.99	606.84	1,820.52	70.00	350.00	420.00	1,260.00
202	Culvert Removed	282	L.F.	0.00	4.00	4.00	1,128.00	17.00	10.00	27.00	7,614.00	9.94	34.23	44.17	12,455.94	4.00	12.00	16.00	4,512.00
202	Step Removed	7	L.F.	0.00	100.00	100.00	700.00	3.00	60.00	63.00	441.00	0.06	3.93	3.99	27.93	2.00	16.00	18.00	126.00
203	Excavation, As Per Plan	540	C.Y.	0.00	15.00	15.00	8,100.00	3.00	40.00	43.00	23,220.00	0.20	14.72	14.92	8,056.80	4.00	44.00	48.00	25,920.00
204	Subgrade Compaction & Proof Rolling, As Per Plan	958	S.Y.	0.00	1.00	1.00	958.00	0.05	0.70	0.75	718.50	0.02	0.46	0.48	459.84	1.00	3.80	4.80	4,598.40
301	Asphalt Concrete Base	160	C.Y.	0.00	212.30	212.30	33,968.00	95.00	60.50	155.50	24,880.00	84.39	82.33	166.72	26,675.20	50.00	104.00	154.00	24,640.00
304	Aggregate Base, As Per Plan	160	C.Y.	27.50	12.50	40.00	6,400.00	35.00	19.00	54.00	8,640.00	19.31	24.28	43.59	6,974.40	18.00	32.00	50.00	8,000.00
441	Asphalt Concrete Surface Course, Type 1 (448) PG64-22	40	C.Y.	0.00	222.20	222.20	8,888.00	167.00	110.00	277.00	11,080.00	150.67	147.01	297.68	11,907.20	50.00	225.00	275.00	11,000.00
452	Non-Reinforced Concrete Pavement	93	S.Y.	28.85	25.00	53.85	5,008.05	46.00	29.25	75.25	6,998.25	30.35	33.75	64.10	5,961.30	27.00	45.00	72.00	6,696.00
608	Concrete Walk, As Per Plan	10,732	S.F.	2.51	3.00	5.51	59,133.32	4.00	1.50	5.50	59,026.00	2.94	3.30	6.24	66,967.68	2.50	5.50	8.00	85,856.00
608	Curb Ramp w/Detectable Warnings	12	Each	317.00	350.00	667.00	8,004.00	300.00	152.00	452.00	5,424.00	191.47	186.83	378.30	4,539.60	553.00	540.00	1,093.00	13,116.00
608	Concrete Step	16	L.F.	75.00	35.00	110.00	1,760.00	70.00	46.00	116.00	1,560.00	60.39	58.91	119.30	1,908.80	8.00	28.00	36.00	576.00
609	Type 4 Curb & Gutter, As Per Plan	1910	L.F.	8.32	8.10	16.42	31,362.20	11.00	6.40	17.40	33,234.00	9.22	11.58	20.80	39,728.00	5.00	17.00	22.00	42,020.00
611	4" Storm Drain Repair	1	Each	50.00	75.00	125.00	125.00	61.00	61.00	122.00	122.00	25.25	190.77	216.02	216.02	100.00	348.00	448.00	448.00
611	6" Storm Drain Repair	1	Each	75.00	75.00	150.00	150.00	74.00	74.00	148.00	148.00	51.48	190.76	242.24	242.24	110.00	490.00	600.00	600.00
611	8" Storm Drain Repair	1	Each	100.00	75.00	175.00	175.00	90.00	91.00	181.00	181.00	87.60	190.76	278.36	278.36	125.00	595.00	720.00	720.00
611	12" Storm Drain Repair	1	Each	150.00	75.00	225.00	225.00	132.00	133.00	265.00	265.00	170.87	190.77	361.64	361.64	150.00	690.00	840.00	840.00
611	8" Conduit, Type B (707.33)	97	L.F.	40.15	30.00	70.15	6,804.55	26.00	17.00	43.00	4,171.00	12.01	30.95	42.96	4,167.12	4.00	24.75	28.75	2,788.75
611	12" Conduit, Type B (707.33)	118	L.F.	42.94	30.00	72.94	8,606.92	30.00	18.50	48.50	5,723.00	16.48	29.90	46.38	5,472.84	8.00	30.00	38.00	4,484.00
611	15" Conduit, Type B (707.33)	139	L.F.	56.21	30.00	86.21	11,983.19	50.00	31.50	81.50	11,328.50	37.89	67.90	105.79	14,704.81	12.00	32.00	44.00	6,116.00
611	24" Conduit, Type B (707.33)	680	L.F.	64.47	27.50	91.97	62,539.60	58.00	36.50	94.50	64,260.00	46.19	70.08	116.27	79,063.60	20.00	36.00	56.00	38,080.00
611	Storm Manhole Type A, As Per Plan	5	Each	1,349.27	700.00	2,049.27	10,246.35	1,524.00	1,000.00	2,524.00	12,620.00	2,041.00	1,504.46	3,545.46	17,727.30	1,151.00	2,449.00	3,600.00	18,000.00
611	Catch Basin Type A, As Per Plan	6	Each	944.70	600.00	1,544.70	9,268.20	1,200.00	700.00	1,900.00	11,400.00	1,023.97	553.20	1,577.17	9,463.02	480.00	960.00	1,440.00	8,640.00
611	Inline Drain, As Per Plan	4	Each	641.89	500.00	1,141.89	4,567.56	675.00	413.00	1,088.00	4,352.00	673.87	1,299.11	1,972.98	7,891.92	300.00	240.00	540.00	2,160.00
614	Maintaining Traffic, As Per Plan	1	Lump	2,500.00	17,500.00	20,000.00	20,000.00	6,680.00	6,674.75	13,354.75	13,354.75	30.97	2,497.46	2,528.43	2,528.43	7,500.00	42,500.00	50,000.00	50,000.00
624	Mobilization	1	Lump	0.00	1,500.00	1,500.00	1,500.00	4,723.00	4,723.00	9,446.00	9,446.00	92.85	7,447.45	7,540.30	7,540.30	5,000.00	15,000.00	20,000.00	20,000.00
638	Fire Hydrant Removed	4	Each	115.00	250.00	365.00	1,460.00	290.00	290.00	580.00	2,320.00	3.16	253.40	256.56	1,026.24	200.00	400.00	600.00	2,400.00
638	Water Valve Abandoned	3	Each	100.00	100.00	200.00	600.00	145.00	145.00	290.00	870.00	4.56	366.98	371.54	1,114.62	150.00	390.00	540.00	1,620.00
659	Seeding & Mulching, As Per Plan	1145	S.Y.	3.00	2.00	5.00	5,725.00	8.75	4.00	12.75	14,598.75	2.91	5.88	8.79	10,064.55	1.50	5.70	7.20	8,244.00
33 11 13	8" Water Line (AWWA C-900)	1905	L.F.	43.21	25.00	68.21	129,940.05	40.00	22.65	62.65	119,348.25	25.11	47.88	72.99	139,045.95	9.00	59.00	68.00	129,540.00
33 11 13	8" x 8" Cross	1	Each	311.11	200.00	511.11	511.11	300.00	200.00	500.00	500.00	274.35	225.70	500.05	500.05	125.00	150.00	275.00	275.00
33 11 13	8" x 8" Tee	2	Each	258.97	200.00	458.97	917.94	270.00	175.00	445.00	890.00	228.09	149.69	377.78	755.56	115.00	125.00	240.00	480.00
33 11 13	8" x 6" Tee	5	Each	209.68	200.00	409.68	2,048.40	235.00	155.00	390.00	1,950.00	211.50	149.13	360.63	1,803.15	110.00	125.00	235.00	1,175.00
33 11 13	8" x 6" Reducer	2	Each	123.27	200.00	323.27	646.54	200.00	120.00	320.00	640.00	109.40	149.70	259.10	518.20	50.00	100.00	150.00	300.00
33 11 13	8" x 4" Reducer	2	Each	115.06	200.00	315.06	630.12	200.00	120.00	320.00	640.00	102.26	149.69	251.95	503.90	45.00	100.00	145.00	290.00
33 11 13	4" - 90° Bend	2	Each	446.43	350.00	796.43	1,592.86	180.00	100.00	280.00	560.00	199.50	484.90	684.40	1,368.80	40.00	115.00	155.00	310.00
33 11 13	6" - 45° Bend	4	Each	474.47	350.00	824.47	3,297.88	180.00	120.00	300.00	1,200.00	271.87	508.17	780.04	3,120.16	45.00	135.00	180.00	720.00
33 11 13	4" - 45° Bend	2	Each	390.49	350.00	740.49	1,480.98	167.00	100.00	267.00	534.00	267.83	668.99	936.82	1,873.64	34.00	126.00	160.00	320.00
33 11 13	6" Cutting-in-Sleeve	2	Each	320.27	400.00	720.27	1,440.54	300.00	175.00	475.00	950.00	268.15	149.69	417.84	835.68	300.00	1,100.00	1,400.00	2,800.00
33 11 13	4" Cutting-in-Sleeve	2	Each	358.66	400.00	758.66	1,517.32	300.00	190.00	490.00	980.00	299.30	149.69	448.99	897.98	350.00	600.00	950.00	1,900.00
33 11 13	8" Plug	1	Each	94.57	150.00	244.57	244.57	85.00	53.00	138.00	138.00	84.12	152.01	236.13	236.13	50.00	150.00	200.00	200.00
33 12 13	Water Service Connection	34	Each	528.47	600.00	1,128.47	38,367.98	900.00	412.50	1,312.50	44,625.00	666.39	1,473.31	2,139.70	72,749.80	425.00	1,015.00	1,440.00	48,960.00
33 12 16	8" Gate Valve w/Box	9	Each	1,109.55	400.00	1,509.55	13,585.95	900.00	288.00	1,188.00	10,692.00	1,018.86	519.76	1,538.62	13,847.58	1,100.00	580.00	1,680.00	15,120.00
33 12 16	6" Gate Valve w/Box	5	Each	652.93	400.00	1,052.93	5,264.65	600.00	185.00	785.00	3,925.00	647.87	356.34	1,004.21	5,021.05	600.00	1,766.00	2,366.00	11,830.00
33 12 19	Fire Hydrant	5	Each	2,894.99	650.00	3,544.99	17,724.95	3,000.00	1,275.00	4,275.00	21,375.00	2,662.69	1,264.03	3,926.72</					