

Tabulation for Bids Received on 10/31/2018  
**City of Novi - Nine Mile Road Sanitary Sewer**  
 City of Novi, Oakland County, State of Michigan  
 OHM Job No.: 0163-16-0050

DVM Utilities, Inc.  
 6045 Sims Rd, Suite #2  
 Sterling Heights, MI 48313

Pamar Enterprises, Inc.  
 58021 Gratiot Avenue  
 New Haven, MI 48048

Stante Excavating Co, Inc.  
 46912 Liberty Drive  
 Wixom, MI 48393

Phone: 586-979-0402

Phone: 586-749-8593

Phone: 248-624-0030

Item No.	Description	Estimated			Unit		Unit		Unit	
		Quantity		Price	Amount	Price	Amount	Price	Amount	
<b>Base Bid w/Bore &amp; Jack Trenchless Method</b>										
1)	Mobilization, Max. 5%	1	LSUM	\$295,000.00	\$295,000.00	\$340,000.00	\$340,000.00	\$433,000.00	\$433,000.00	
2)	Audio Video Recording	1	LSUM	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$43,389.00	\$43,389.00	
3)	Erosion Control, Inlet Protection, Fabric Drop	5	Ea	\$100.00	\$500.00	\$100.00	\$500.00	\$334.00	\$1,670.00	
4)	Erosion Control, Silt Fence	7500	Ft	\$3.15	\$23,625.00	\$1.10	\$8,250.00	\$4.50	\$33,750.00	
5)	Construction Fence	13000	Ft	\$0.50	\$6,500.00	\$2.25	\$29,250.00	\$7.80	\$101,400.00	
6)	Tree, Rem, 19 inch to 36 inch	15	Ea	\$1,250.00	\$18,750.00	\$775.00	\$11,625.00	\$862.00	\$12,930.00	
7)	Tree, Rem, 6 inch to 18 inch	150	Ea	\$500.00	\$75,000.00	\$210.00	\$31,500.00	\$234.00	\$35,100.00	
8)	Oak Wilt Prevention	40	Ea	\$200.00	\$8,000.00	\$176.25	\$7,050.00	\$89.00	\$3,560.00	
9)	Stump, Rem, 19 inch to 36 inch	5	Ea	\$500.00	\$2,500.00	\$80.00	\$400.00	\$217.00	\$1,085.00	
10)	Clearing	2800	Syd	\$10.00	\$28,000.00	\$1.50	\$4,200.00	\$6.70	\$18,760.00	
11)	Pavt, Rem	803	Syd	\$12.00	\$9,636.00	\$10.00	\$8,030.00	\$37.10	\$29,791.30	
12)	Sidewalk, Rem	82	Syd	\$7.00	\$574.00	\$9.50	\$779.00	\$21.20	\$1,738.40	
13)	Curb and Gutter, Rem	30	Ft	\$20.00	\$600.00	\$22.00	\$660.00	\$20.40	\$612.00	
14)	Sanitary Force Main, 6 inch, Rem	950	Ft	\$20.00	\$19,000.00	\$22.00	\$20,900.00	\$19.70	\$18,715.00	
15)	Sanitary Force Main Structure, Rem	7	Ea	\$1,150.00	\$8,050.00	\$150.00	\$1,050.00	\$1,577.00	\$11,039.00	
16)	Water Main, 16 inch, Rem	200	Ft	\$25.00	\$5,000.00	\$22.00	\$4,400.00	\$28.10	\$5,620.00	
17)	Barricade, Type III, High Intensity, Double Sided, Lighted	40	Ea	\$125.00	\$5,000.00	\$100.00	\$4,000.00	\$106.00	\$4,240.00	
18)	Lighted Arrow, Type C	2	Ea	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00	\$945.00	\$1,890.00	
19)	Minor Traf Devices	1	LSUM	\$25,000.00	\$25,000.00	\$65,000.00	\$65,000.00	\$104,268.00	\$104,268.00	
20)	Plastic Drum, High Intensity	150	Ea	\$42.50	\$6,375.00	\$35.00	\$5,250.00	\$33.00	\$4,950.00	
21)	Sign, Portable, Changeable Message	2	Ea	\$5,500.00	\$11,000.00	\$5,500.00	\$11,000.00	\$5,555.00	\$11,110.00	
22)	Sign, Type B, Temp, Prismatic	600	Sft	\$8.50	\$5,100.00	\$7.00	\$4,200.00	\$6.70	\$4,020.00	
23)	Sign, Type B, Temp, Prismatic, Special	300	Sft	\$13.50	\$4,050.00	\$14.00	\$4,200.00	\$13.40	\$4,020.00	
24)	Traf Regulator Control	1	LSUM	\$25,000.00	\$25,000.00	\$35,000.00	\$35,000.00	\$272,195.00	\$272,195.00	
25)	Conc Barrier Ending, Temp, Detail 5, Adj	8	Ea	\$500.00	\$4,000.00	\$250.00	\$2,000.00	\$667.00	\$5,336.00	
26)	Conc Barrier Ending, Temp, Detail 5	2	Ea	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,667.00	\$3,334.00	
27)	Conc Barrier Ending, Temp, Detail 5, Relocated	8	Ea	\$700.00	\$5,600.00	\$250.00	\$2,000.00	\$223.00	\$1,784.00	
28)	Conc Barrier Reflector Replacement	10	Ea	\$100.00	\$1,000.00	\$10.00	\$100.00	\$56.00	\$560.00	
29)	Conc Barrier, Temp, Adj	500	Ft	\$5.00	\$2,500.00	\$2.00	\$1,000.00	\$16.70	\$8,350.00	
30)	Conc Barrier, Temp	500	Ft	\$27.50	\$13,750.00	\$18.00	\$9,000.00	\$33.40	\$16,700.00	
31)	Conc Barrier, Temp, Relocated	2000	Ft	\$3.50	\$7,000.00	\$3.00	\$6,000.00	\$25.60	\$51,200.00	
32)	High Intensity Light, Type B	2	Ea	\$150.00	\$300.00	\$110.00	\$220.00	\$112.00	\$224.00	
33)	Sign Cover	5	Ea	\$100.00	\$500.00	\$75.00	\$375.00	\$56.00	\$280.00	
34)	Pedestrian Type II Barricade, Temp	6	Ea	\$200.00	\$1,200.00	\$100.00	\$600.00	\$223.00	\$1,338.00	
35)	Pedestrian Ramp, Temp	2	Ea	\$250.00	\$500.00	\$100.00	\$200.00	\$1,334.00	\$2,668.00	
36)	Dewatering System	1	LSUM	\$215,000.00	\$215,000.00	\$480,000.00	\$480,000.00	\$745,820.00	\$745,820.00	
37)	Sanitary Force Main Bypass	1200	Ft	\$60.00	\$72,000.00	\$10.00	\$12,000.00	\$133.70	\$160,440.00	
38)	Temporary Chain Link Fence	238	Ft	\$28.50	\$6,783.00	\$16.00	\$3,808.00	\$36.70	\$8,734.60	
39)	Water Main, 16 inch, Cut and Cap	4	Ea	\$1,725.00	\$6,900.00	\$3,500.00	\$14,000.00	\$8,809.00	\$35,236.00	
40)	Water Main, DI, CL 54, 16 inch	200	Ft	\$217.50	\$43,500.00	\$185.00	\$37,000.00	\$122.60	\$24,520.00	
41)	Fire Hydrant, Relocate	4	Ea	\$4,250.00	\$17,000.00	\$8,500.00	\$34,000.00	\$10,034.00	\$40,136.00	
42)	Fire Hydrant, Lead Extension	1	Ea	\$3,500.00	\$3,500.00	\$2,250.00	\$2,250.00	\$9,146.00	\$9,146.00	

43)	Water Service, Curb Stop and Box, Relocate	15	Ea	\$800.00	\$12,000.00	\$350.00	\$5,250.00	\$491.00	\$7,365.00		
44)	Water Service, Relocate	530	Ft	\$26.75	\$14,177.50	\$20.00	\$10,600.00	\$19.60	\$10,388.00		
45)	Connect to Existing Water Main	4	Ea	\$5,365.00	\$21,460.00	\$4,500.00	\$18,000.00	\$9,856.00	\$39,424.00		
46)	Temporary Water Service	2651	Ft	\$13.00	\$34,463.00	\$3.00	\$7,953.00	\$29.60	\$78,469.60		
47)	Sanitary Force Main, 1.5 inch	65	Ft	\$43.50	\$2,827.50	\$90.00	\$5,850.00	\$159.00	\$10,335.00		
48)	Sanitary Force Main, 2 inch	21	Ft	\$57.65	\$1,210.65	\$110.00	\$2,310.00	\$439.90	\$9,237.90		
49)	Sanitary Force Main, 6 inch	38	Ft	\$115.00	\$4,370.00	\$155.00	\$5,890.00	\$319.20	\$12,129.60		
50)	Sanitary Sewer, PVC Truss, 12 inch	2860	Ft	\$270.00	\$772,200.00	\$550.00	\$1,573,000.00	\$273.90	\$783,354.00		
51)	Sanitary Sewer, PVC Truss, 12 inch, Bore and Jack w/ 30 inch Casing	3550	Ft	\$838.00	\$2,974,900.00	\$725.00	\$2,573,750.00	\$726.70	\$2,579,785.00		
52)	Sanitary Sewer, PVC Truss, 8 inch	650	Ft	\$187.30	\$121,745.00	\$280.00	\$182,000.00	\$231.20	\$150,280.00		
53)	Sanitary Force Main, Drop Connection	3	Ea	\$2,305.00	\$6,915.00	\$650.00	\$1,950.00	\$7,254.00	\$21,762.00		
54)	Sanitary Manhole, Tap, 12 inch	1	Ea	\$1,850.00	\$1,850.00	\$125,000.00	\$125,000.00	\$35,649.00	\$35,649.00		
55)	Sanitary Sewer Manhole, 48 inch dia, less than 15 feet deep	12	Ea	\$7,500.00	\$90,000.00	\$6,500.00	\$78,000.00	\$17,955.00	\$215,460.00		
56)	Sanitary Sewer Manhole, 60 inch dia, less than 15 feet deep	2	Ea	\$9,875.00	\$19,750.00	\$8,000.00	\$16,000.00	\$19,440.00	\$38,880.00		
57)	Sanitary Sewer Manhole, 48 inch dia, greater than 15 feet deep	4	Ea	\$11,400.00	\$45,600.00	\$8,250.00	\$33,000.00	\$21,801.00	\$87,204.00		
58)	Sanitary Sewer Manhole, 60 inch dia, greater than 15 feet deep	5	Ea	\$12,575.00	\$62,875.00	\$9,350.00	\$46,750.00	\$33,495.00	\$167,475.00		
59)	Sanitary Sewer Manhole, 72 inch dia	8	Ea	\$13,200.00	\$105,600.00	\$9,500.00	\$76,000.00	\$30,969.00	\$247,752.00		
60)	Sanitary Service Lead, 6 inch	2500	Ft	\$53.65	\$134,125.00	\$55.00	\$137,500.00	\$135.50	\$338,750.00		
61)	Sanitary Service Lead, Connect to Exist LPS	4	Ea	\$1,400.00	\$5,600.00	\$1,900.00	\$7,600.00	\$6,444.00	\$25,776.00		
62)	Sanitary Service Lead, Interior Drop Connection	29	Ea	\$1,500.00	\$43,500.00	\$350.00	\$10,150.00	\$5,077.00	\$147,233.00		
63)	Grout in Place Existing Force Main, 6 inch	6500	Ft	\$5.75	\$37,375.00	\$1.00	\$6,500.00	\$12.60	\$81,900.00		
64)	Culv End Sect, 12 inch	1	Ea	\$850.00	\$850.00	\$750.00	\$750.00	\$1,739.00	\$1,739.00		
65)	Culv End Sect, 18 inch	4	Ea	\$1,075.00	\$4,300.00	\$800.00	\$3,200.00	\$2,176.00	\$8,704.00		
66)	Culv, CI E, 12 inch	12	Ft	\$67.25	\$807.00	\$180.00	\$2,160.00	\$52.90	\$634.80		
67)	Culv, CI E, 18 inch	86	Ft	\$100.00	\$8,600.00	\$185.00	\$15,910.00	\$67.30	\$5,787.80		
68)	Trench Undercut and Backfill	250	Cyd	\$55.00	\$13,750.00	\$48.00	\$12,000.00	\$44.50	\$11,125.00		
69)	Station Grading, Roadway	65	Sta	\$1,450.00	\$94,250.00	\$800.00	\$52,000.00	\$3,019.00	\$196,235.00		
70)	Aggregate Base	2582	Ton	\$22.00	\$56,804.00	\$30.00	\$77,460.00	\$23.30	\$60,160.60		
71)	Curb and Gutter, Conc, Det F4	30	Ft	\$72.50	\$2,175.00	\$65.00	\$1,950.00	\$43.90	\$1,317.00		
72)	HMA, Driveway, 3.5 inch	575	Syd	\$35.00	\$20,125.00	\$50.00	\$28,750.00	\$63.70	\$36,627.50		
73)	HMA, Roadway	15	Ton	\$300.00	\$4,500.00	\$650.00	\$9,750.00	\$336.10	\$5,041.50		
74)	Driveway, Nonreinf Conc, 6 inch	187	Syd	\$65.00	\$12,155.00	\$55.00	\$10,285.00	\$72.30	\$13,520.10		
75)	Gravel, Driveway, 6 inch	1358	Syd	\$10.00	\$13,580.00	\$8.00	\$10,864.00	\$20.60	\$27,974.80		
76)	Gravel, Roadway, 8 inch	4440	Syd	\$12.00	\$53,280.00	\$19.00	\$84,360.00	\$19.90	\$88,356.00		
77)	Maintenance Aggregate	300	Ton	\$40.00	\$12,000.00	\$30.00	\$9,000.00	\$58.30	\$17,490.00		
78)	Sidewalk, Conc, 4 inch	720	Sft	\$6.75	\$4,860.00	\$8.00	\$5,760.00	\$6.70	\$4,824.00		
79)	Mailbox, Remove and Reset	68	Ea	\$95.00	\$6,460.00	\$20.00	\$1,360.00	\$285.00	\$19,380.00		
80)	Sign, Relocate	9	Ea	\$50.00	\$450.00	\$295.00	\$2,655.00	\$167.00	\$1,503.00		
81)	Fence, Relocate	280	Ft	\$39.50	\$11,060.00	\$28.00	\$7,840.00	\$77.80	\$21,784.00		
82)	Emergency Excavation	3	Ea	\$15,000.00	\$45,000.00	\$50,000.00	\$150,000.00	\$98,259.00	\$294,777.00		
83)	Restoration	1	LSUM	\$85,000.00	\$85,000.00	\$65,000.00	\$65,000.00	\$177,796.00	\$177,796.00		
84)	Landscape Allowance	1	Dir	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00		
85)	Crew Days	350	Day	\$700.00	\$245,000.00	220	\$700.00	\$154,000.00	350	\$700.00	\$245,000.00
<b>TOTAL BID AMOUNT:</b>					<b>\$6,276,842.65</b>		<b>\$6,913,404.00</b>		<b>\$8,678,045.50</b>		

P:\0126\_0165\0163160050\_9\_Mile\_Rd\_Sewer\_Design\_Civil\_Bidding\_Bid Tabs\Bidtab\_Nine Mile Road Sanitary Sewer.xls]Base Bid

Tabulation for Bids Received on 10/31/2018  
**City of Novi - Nine Mile Road Sanitary Sewer**  
 City of Novi, Oakland County, State of Michigan  
 OHM Job No.: 0163-16-0050

DVM Utilities, Inc.  
 6045 Sims Rd, Suite #2  
 Sterling Heights, MI 48313

Verdeterre Contracting  
 7994 Belleville Road  
 Belleville, MI 48111

Lawrence M. Clarke, Inc.  
 50850 Bemis Road  
 Belleville, MI 48111

L. D'Agostini & Sons  
 15801 23 Mile Road  
 Macomb Township, MI

Pamar Enterprises, Inc.  
 58021 Gratiot Avenue  
 New Haven, MI 48048

Phone: 586-979-0402

Phone: 734-697-4166

Phone: 734-481-1565

Phone: 586-781-5800

Phone: 586-749-8593

Item No.	Description	DVM Utilities, Inc.			Verdeterre Contracting			Lawrence M. Clarke, Inc.			L. D'Agostini & Sons			Pamar Enterprises, Inc.			
		Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount					
<b>Alternate Bid w/Guided Pilot Tube Trenchless Method</b>																	
1)	Mobilization, Max. 5%	1	LSUM	\$275,000.00	\$275,000.00	\$200,000.00	\$200,000.00	\$313,440.00	\$313,440.00	\$337,000.00	\$337,000.00	\$390,000.00	\$390,000.00				
2)	Audio Video Recording	1	LSUM	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00	\$3,500.00	\$3,500.00				
3)	Erosion Control, Inlet Protection, Fabric Drop	5	Ea	\$100.00	\$500.00	\$405.00	\$2,025.00	\$200.00	\$1,000.00	\$120.00	\$600.00	\$100.00	\$500.00				
4)	Erosion Control, Silt Fence	7500	Ft	\$3.15	\$23,625.00	\$3.05	\$22,875.00	\$7.00	\$52,500.00	\$1.00	\$7,500.00	\$1.10	\$8,250.00				
5)	Construction Fence	13000	Ft	\$0.50	\$6,500.00	\$4.00	\$52,000.00	\$10.00	\$130,000.00	\$1.40	\$18,200.00	\$2.25	\$29,250.00				
6)	Tree, Rem, 19 inch to 36 inch	15	Ea	\$1,250.00	\$18,750.00	\$891.25	\$13,368.75	\$2,000.00	\$30,000.00	\$2,500.00	\$37,500.00	\$775.00	\$11,625.00				
7)	Tree, Rem, 6 inch to 18 inch	150	Ea	\$500.00	\$75,000.00	\$241.50	\$36,225.00	\$600.00	\$90,000.00	\$1,000.00	\$150,000.00	\$210.00	\$31,500.00				
8)	Oak Wilt Prevention	40	Ea	\$200.00	\$8,000.00	\$205.00	\$8,200.00	\$1,000.00	\$40,000.00	\$200.00	\$8,000.00	\$176.25	\$7,050.00				
9)	Stump, Rem, 19 inch to 36 inch	5	Ea	\$500.00	\$2,500.00	\$603.75	\$3,018.75	\$1,000.00	\$5,000.00	\$200.00	\$1,000.00	\$80.00	\$400.00				
10)	Clearing	2800	Syd	\$10.00	\$28,000.00	\$2.50	\$7,000.00	\$2.00	\$5,600.00	\$3.00	\$8,400.00	\$1.50	\$4,200.00				
11)	Pavt, Rem	803	Syd	\$12.00	\$9,636.00	\$19.25	\$15,457.75	\$10.00	\$8,030.00	\$13.00	\$10,439.00	\$10.00	\$8,030.00				
12)	Sidewalk, Rem	82	Syd	\$7.00	\$574.00	\$23.75	\$1,947.50	\$10.00	\$820.00	\$14.00	\$1,148.00	\$9.50	\$779.00				
13)	Curb and Gutter, Rem	30	Ft	\$20.00	\$600.00	\$15.50	\$465.00	\$20.00	\$600.00	\$15.00	\$450.00	\$22.00	\$660.00				
14)	Sanitary Force Main, 6 inch, Rem	950	Ft	\$20.00	\$19,000.00	\$38.25	\$36,337.50	\$15.00	\$14,250.00	\$40.00	\$38,000.00	\$22.00	\$20,900.00				
15)	Sanitary Force Main Structure, Rem	7	Ea	\$1,150.00	\$8,050.00	\$575.00	\$4,025.00	\$1,500.00	\$10,500.00	\$2,500.00	\$17,500.00	\$150.00	\$1,050.00				
16)	Water Main, 16 inch, Rem	200	Ft	\$25.00	\$5,000.00	\$38.25	\$7,650.00	\$30.00	\$6,000.00	\$20.00	\$4,000.00	\$22.00	\$4,400.00				
17)	Barricade, Type III, High Intensity, Double Sided, Lighted	40	Ea	\$125.00	\$5,000.00	\$97.75	\$3,910.00	\$200.00	\$8,000.00	\$85.00	\$3,400.00	\$100.00	\$4,000.00				
18)	Lighted Arrow, Type C	2	Ea	\$1,500.00	\$3,000.00	\$920.00	\$1,840.00	\$3,000.00	\$6,000.00	\$800.00	\$1,600.00	\$1,000.00	\$2,000.00				
19)	Minor Traf Devices	1	LSUM	\$25,000.00	\$25,000.00	\$79,975.00	\$79,975.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$80,000.00	\$80,000.00				
20)	Plastic Drum, High Intensity	150	Ea	\$42.50	\$6,375.00	\$28.75	\$4,312.50	\$50.00	\$7,500.00	\$25.00	\$3,750.00	\$35.00	\$5,250.00				
21)	Sign, Portable, Changeable Message	2	Ea	\$5,500.00	\$11,000.00	\$6,325.00	\$12,650.00	\$1,000.00	\$2,000.00	\$5,500.00	\$11,000.00	\$5,500.00	\$11,000.00				
22)	Sign, Type B, Temp, Prismatic	600	Sft	\$8.50	\$5,100.00	\$5.75	\$3,450.00	\$6.00	\$3,600.00	\$5.00	\$3,000.00	\$7.00	\$4,200.00				
23)	Sign, Type B, Temp, Prismatic, Special	300	Sft	\$13.50	\$4,050.00	\$13.80	\$4,140.00	\$10.00	\$3,000.00	\$15.00	\$4,500.00	\$14.00	\$4,200.00				
24)	Traf Regulator Control	1	LSUM	\$25,000.00	\$25,000.00	\$4,105.00	\$4,105.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$45,000.00	\$45,000.00				
25)	Conc Barrier Ending, Temp, Detail 5, Adj	8	Ea	\$500.00	\$4,000.00	\$345.00	\$2,760.00	\$1,000.00	\$8,000.00	\$300.00	\$2,400.00	\$250.00	\$2,000.00				
26)	Conc Barrier Ending, Temp, Detail 5	2	Ea	\$1,500.00	\$3,000.00	\$1,380.00	\$2,760.00	\$1,000.00	\$2,000.00	\$1,200.00	\$2,400.00	\$1,500.00	\$3,000.00				
27)	Conc Barrier Ending, Temp, Detail 5, Relocated	8	Ea	\$700.00	\$5,600.00	\$690.00	\$5,520.00	\$2,000.00	\$16,000.00	\$600.00	\$4,800.00	\$250.00	\$2,000.00				
28)	Conc Barrier Reflector Replacement	10	Ea	\$100.00	\$1,000.00	\$23.00	\$230.00	\$1,000.00	\$10,000.00	\$90.00	\$900.00	\$10.00	\$100.00				
29)	Conc Barrier, Temp, Adj	500	Ft	\$5.00	\$2,500.00	\$20.35	\$10,175.00	\$60.00	\$30,000.00	\$10.00	\$5,000.00	\$2.00	\$1,000.00				
30)	Conc Barrier, Temp	500	Ft	\$27.50	\$13,750.00	\$39.10	\$19,550.00	\$60.00	\$30,000.00	\$40.00	\$20,000.00	\$18.00	\$9,000.00				
31)	Conc Barrier, Temp, Relocated	2000	Ft	\$3.50	\$7,000.00	\$15.25	\$30,500.00	\$5.00	\$10,000.00	\$10.00	\$20,000.00	\$3.00	\$6,000.00				
32)	High Intensity Light, Type B	2	Ea	\$150.00	\$300.00	\$109.25	\$218.50	\$500.00	\$1,000.00	\$95.00	\$190.00	\$110.00	\$220.00				
33)	Sign Cover	5	Ea	\$100.00	\$500.00	\$86.25	\$431.25	\$100.00	\$500.00	\$75.00	\$375.00	\$75.00	\$375.00				
34)	Pedestrian Type II Barricade, Temp	6	Ea	\$200.00	\$1,200.00	\$172.50	\$1,035.00	\$500.00	\$3,000.00	\$150.00	\$900.00	\$100.00	\$600.00				
35)	Pedestrian Ramp, Temp	2	Ea	\$250.00	\$500.00	\$1,725.00	\$3,450.00	\$1,000.00	\$2,000.00	\$2,500.00	\$5,000.00	\$100.00	\$200.00				
36)	Dewatering System	1	LSUM	\$215,000.00	\$215,000.00	\$680,000.00	\$680,000.00	\$660,000.00	\$660,000.00	\$705,134.00	\$705,134.00	\$520,000.00	\$520,000.00				
37)	Sanitary Force Main Bypass	1200	Ft	\$60.00	\$72,000.00	\$47.00	\$56,400.00	\$30.00	\$36,000.00	\$45.00	\$54,000.00	\$10.00	\$12,000.00				
38)	Temporary Chain Link Fence	238	Ft	\$28.50	\$6,783.00	\$40.25	\$9,579.50	\$50.00	\$11,900.00	\$20.00	\$4,760.00	\$16.00	\$3,808.00				
39)	Water Main, 16 inch, Cut and Cap	4	Ea	\$1,725.00	\$6,900.00	\$2,105.00	\$8,420.00	\$5,000.00	\$20,000.00	\$1,000.00	\$4,000.00	\$3,500.00	\$14,000.00				
40)	Water Main, DI, CL 54, 16 inch	200	Ft	\$217.50	\$43,500.00	\$250.00	\$50,000.00	\$300.00	\$60,000.00	\$95.00	\$19,000.00	\$185.00	\$37,000.00				
41)	Fire Hydrant, Relocate	4	Ea	\$4,250.00	\$17,000.00	\$3,500.00	\$14,000.00	\$5,000.00	\$20,000.00	\$6,500.00	\$26,000.00	\$8,500.00	\$34,000.00				
42)	Fire Hydrant, Lead Extension	1	Ea	\$3,500.00	\$3,500.00	\$4,115.00	\$4,115.00	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00	\$2,250.00	\$2,250.00				
43)	Water Service, Curb Stop and Box, Relocate	15	Ea	\$800.00	\$12,000.00	\$3,070.00	\$46,050.00	\$1,500.00	\$22,500.00	\$1,000.00	\$15,000.00	\$350.00	\$5,250.00				
44)	Water Service, Relocate	530	Ft	\$26.75	\$14,177.50	\$58.00	\$30,740.00	\$25.00	\$13,250.00	\$55.00	\$29,150.00	\$20.00	\$10,600.00				
45)	Connect to Existing Water Main	4	Ea	\$5,365.00	\$21,460.00	\$3,500.00	\$14,000.00	\$4,000.00	\$16,000.00	\$3,000.00	\$12,000.00	\$4,500.00	\$18,000.00				
46)	Temporary Water Service	2651	Ft	\$13.00	\$34,463.00	\$28.00	\$74,228.00	\$30.00	\$79,530.00	\$55.00	\$145,805.00	\$3.00	\$7,953.00				
47)	Sanitary Force Main, 1.5 inch	65	Ft	\$43.50	\$2,827.50	\$45.85	\$2,980.25	\$60.00	\$3,900.00	\$70.00	\$4,550.00	\$90.00	\$5,850.00				
48)	Sanitary Force Main, 2 inch	21	Ft	\$57.65	\$1,210.65	\$45.85	\$962.85	\$80.00	\$1,680.00	\$80.00	\$1,680.00	\$110.00	\$2,310.00				
49)	Sanitary Force Main, 6 inch	38	Ft	\$115.00	\$4,370.00	\$92.80	\$3,526.40	\$120.00	\$4,560.00	\$180.00	\$6,840.00	\$155.00	\$5,890.00				
50)	Sanitary Sewer, PVC Truss, 12 inch	2860	Ft	\$230.00	\$657,800.00	\$200.00	\$572,000.00	\$250.00	\$715,000.00	\$265.00	\$757,900.00	\$550.00	\$1,573,000.00				
51)	Sanitary Sewer, VCP, 12 inch, Pilot Tube	3550	Ft	\$747.50	\$2,653,625.00	\$520.00	\$1,846,000.00	\$645.00	\$2,289,750.00	\$650.00	\$2,307,500.00	\$975.00	\$3,461,250.00				

52)	Sanitary Sewer, PVC Truss, 8 inch	650	Ft	\$172.30	\$111,995.00		\$165.00	\$107,250.00	\$180.00	\$117,000.00	\$255.00	\$165,750.00	\$280.00	\$182,000.00
53)	Sanitary Force Main, Drop Connection	3	Ea	\$2,305.00	\$6,915.00		\$2,275.00	\$6,825.00	\$7,000.00	\$21,000.00	\$1,700.00	\$5,100.00	\$650.00	\$1,950.00
54)	Sanitary Manhole, Tap, 12 inch	1	Ea	\$1,850.00	\$1,850.00		\$23,500.00	\$23,500.00	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$125,000.00	\$125,000.00
55)	Sanitary Sewer Manhole, 48 inch dia, less than 15 feet deep	12	Ea	\$7,500.00	\$90,000.00		\$7,285.00	\$87,420.00	\$6,000.00	\$72,000.00	\$6,500.00	\$78,000.00	\$6,500.00	\$78,000.00
56)	Sanitary Sewer Manhole, 60 inch dia, less than 15 feet deep	2	Ea	\$9,875.00	\$19,750.00		\$8,990.00	\$17,980.00	\$8,000.00	\$16,000.00	\$9,000.00	\$18,000.00	\$8,000.00	\$16,000.00
57)	Sanitary Sewer Manhole, 48 inch dia, greater than 15 feet deep	4	Ea	\$11,400.00	\$45,600.00		\$59,975.00	\$239,900.00	\$8,000.00	\$32,000.00	\$9,000.00	\$36,000.00	\$8,250.00	\$33,000.00
58)	Sanitary Sewer Manhole, 60 inch dia, greater than 15 feet deep	5	Ea	\$12,575.00	\$62,875.00		\$69,350.00	\$346,750.00	\$10,000.00	\$50,000.00	\$12,000.00	\$60,000.00	\$9,350.00	\$46,750.00
59)	Sanitary Sewer Manhole, 72 inch dia	8	Ea	\$13,200.00	\$105,600.00		\$74,350.00	\$594,800.00	\$20,000.00	\$160,000.00	\$15,000.00	\$120,000.00	\$9,500.00	\$76,000.00
60)	Sanitary Service Lead, 6 inch	2500	Ft	\$53.65	\$134,125.00		\$115.00	\$287,500.00	\$60.00	\$150,000.00	\$155.00	\$387,500.00	\$55.00	\$137,500.00
61)	Sanitary Service Lead, Connect to Exist LPS	4	Ea	\$1,400.00	\$5,600.00		\$1,325.00	\$5,300.00	\$3,000.00	\$12,000.00	\$1,500.00	\$6,000.00	\$1,900.00	\$7,600.00
62)	Sanitary Service Lead, Interior Drop Connection	29	Ea	\$1,500.00	\$43,500.00		\$1,275.00	\$36,975.00	\$1,500.00	\$43,500.00	\$1,200.00	\$34,800.00	\$350.00	\$10,150.00
63)	Grout in Place Existing Force Main, 6 inch	6500	Ft	\$5.25	\$34,125.00		\$5.75	\$37,375.00	\$3.00	\$19,500.00	\$8.00	\$52,000.00	\$1.00	\$6,500.00
64)	Culv End Sect, Conc, 12 inch	1	Ea	\$850.00	\$850.00		\$950.00	\$950.00	\$1,000.00	\$1,000.00	\$800.00	\$800.00	\$750.00	\$750.00
65)	Culv End Sect, Conc, 18 inch	4	Ea	\$1,075.00	\$4,300.00		\$1,040.00	\$4,160.00	\$1,200.00	\$4,800.00	\$900.00	\$3,600.00	\$800.00	\$3,200.00
66)	Culv, CI IV, RCP, 12 inch	12	Ft	\$67.25	\$807.00		\$65.50	\$786.00	\$80.00	\$960.00	\$90.00	\$1,080.00	\$180.00	\$2,160.00
67)	Culv, CI IV, RCP, 18 inch	86	Ft	\$100.00	\$8,600.00		\$72.75	\$6,256.50	\$100.00	\$8,600.00	\$95.00	\$8,170.00	\$185.00	\$15,910.00
68)	Trench Undercut and Backfill	250	Cyd	\$55.00	\$13,750.00		\$25.00	\$6,250.00	\$40.00	\$10,000.00	\$55.00	\$13,750.00	\$48.00	\$12,000.00
69)	Station Grading, Roadway	65	Sta	\$1,450.00	\$94,250.00		\$1,440.00	\$93,600.00	\$4,000.00	\$260,000.00	\$1,700.00	\$110,500.00	\$800.00	\$52,000.00
70)	Aggregate Base	2582	Ton	\$22.00	\$56,804.00		\$29.75	\$76,814.50	\$30.00	\$77,460.00	\$30.00	\$77,460.00	\$30.00	\$77,460.00
71)	Curb and Gutter, Conc, Det F4	30	Ft	\$72.50	\$2,175.00		\$40.25	\$1,207.50	\$80.00	\$2,400.00	\$35.00	\$1,050.00	\$65.00	\$1,950.00
72)	HMA, Driveway, 3.5 inch	575	Syd	\$35.00	\$20,125.00		\$46.00	\$26,450.00	\$40.00	\$23,000.00	\$50.00	\$28,750.00	\$50.00	\$28,750.00
73)	HMA, Roadway	15	Ton	\$300.00	\$4,500.00		\$287.50	\$4,312.50	\$500.00	\$7,500.00	\$300.00	\$4,500.00	\$650.00	\$9,750.00
74)	Driveway, Nonreinf Conc, 6 inch	187	Syd	\$65.00	\$12,155.00		\$67.50	\$12,622.50	\$60.00	\$11,220.00	\$55.00	\$10,285.00	\$55.00	\$10,285.00
75)	Gravel, Driveway, 6 inch	1358	Syd	\$10.00	\$13,580.00		\$9.90	\$13,444.20	\$20.00	\$27,160.00	\$15.00	\$20,370.00	\$8.00	\$10,864.00
76)	Gravel, Roadway, 8 inch	4440	Syd	\$12.00	\$53,280.00		\$11.50	\$51,060.00	\$20.00	\$88,800.00	\$17.00	\$75,480.00	\$19.00	\$84,360.00
77)	Maintenance Aggregate	300	Ton	\$40.00	\$12,000.00		\$29.75	\$8,925.00	\$30.00	\$9,000.00	\$32.00	\$9,600.00	\$30.00	\$9,000.00
78)	Sidewalk, Conc, 4 inch	720	Sft	\$6.75	\$4,860.00		\$8.95	\$6,444.00	\$7.00	\$5,040.00	\$5.00	\$3,600.00	\$8.00	\$5,760.00
79)	Mailbox, Remove and Reset	68	Ea	\$95.00	\$6,460.00		\$175.00	\$11,900.00	\$100.00	\$6,800.00	\$60.00	\$4,080.00	\$20.00	\$1,360.00
80)	Sign, Relocate	9	Ea	\$50.00	\$450.00		\$375.00	\$3,375.00	\$300.00	\$2,700.00	\$50.00	\$450.00	\$295.00	\$2,655.00
81)	Fence, Relocate	280	Ft	\$39.50	\$11,060.00		\$40.25	\$11,270.00	\$80.00	\$22,400.00	\$30.00	\$8,400.00	\$28.00	\$7,840.00
82)	Emergency Excavation	3	Ea	\$15,000.00	\$45,000.00		\$58,925.00	\$176,775.00	\$15,000.00	\$45,000.00	\$35,000.00	\$105,000.00	\$50,000.00	\$150,000.00
83)	Restoration	1	LSUM	\$75,000.00	\$75,000.00		\$30,500.00	\$30,500.00	\$100,000.00	\$100,000.00	\$138,000.00	\$138,000.00	\$65,000.00	\$65,000.00
84)	Landscape Allowance	1	Dir	\$75,000.00	\$75,000.00		\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00
85)	Crew Days	350	Day	\$700.00	\$245,000.00	200	\$700.00	\$140,000.00	300	\$700.00	\$210,000.00	271	\$700.00	\$189,700.00
<b>TOTAL BID AMOUNT:</b>				<b>\$5,798,167.65</b>			<b>\$6,572,287.20</b>		<b>\$6,582,250.00</b>		<b>\$6,753,546.00</b>		<b>\$7,936,904.00</b>	