

2016 Road, Sewer & Water Rehabilitation Program
Section # 16-00114-00-FP

Bid Tabulations - BID

No.	Line Item Description	Unit	Quantity	ENGINEERS ESTIMATE			Plote Construction Inc.			R. W. Duntleman		
				Unit Price	Extension	Unit Price	Extension	Unit Price	Extension			
1	Dust Control Watering	UT	325.0	\$ 20.00	\$6,500.00	\$40.00	\$13,000.00	\$10.09	\$3,279.25			
2	One Year Guarantee (Non-MFT)	LS	1.0	\$ 500.00	\$500.00	\$1.00	\$1.00	\$2,500.00	\$2,500.00			
3	Supplemental Watering	UT	150.0	\$ 10.00	\$1,500.00	\$0.10	\$15.00	\$0.10	\$15.00			
4	Trench Backfill	CY	1,640.0	\$ 45.00	\$73,800.00	\$59.95	\$98,318.00	\$59.95	\$98,318.00			
5	Topsoil Furnish and Place	CY	1,798.5	\$ 25.00	\$44,962.50	\$45.35	\$81,561.98	\$0.01	\$17.99			
6	Exploratory Excavation	EA	8.0	\$ 200.00	\$1,600.00	\$50.00	\$400.00	\$500.00	\$4,000.00			
7	Tree Root Pruning	EA	15.0	\$ 200.00	\$3,000.00	\$200.00	\$3,000.00	\$200.00	\$3,000.00			
8	Seeding, Class 1	SY	3,806.0	\$ 1.35	\$5,138.10	\$0.92	\$3,501.52	\$0.01	\$38.06			
9	Seeding Behind Curb	LF	7,747.0	\$ 1.75	\$13,557.25	\$1.65	\$12,782.55	\$0.01	\$77.47			
10	Erosion Control Blanket	SY	11,943.0	\$ 5.00	\$59,715.00	\$2.05	\$24,483.15	\$0.01	\$119.43			
11	Sodding	SY	11,943.0	\$ 5.00	\$59,715.00	\$7.15	\$85,392.45	\$0.01	\$119.43			
12	Inlet Filters	EA	179.0	\$ 150.00	\$26,850.00	\$100.00	\$17,900.00	\$0.01	\$1.79			
13	Perimeter Erosion Barrier	LF	50.0	\$ 10.00	\$500.00	\$20.00	\$1,000.00	\$10.00	\$500.00			
14	PCC Base Course Widening, 7"	SY	1,708.0	\$ 30.00	\$51,240.00	\$33.50	\$57,218.00	\$33.50	\$57,218.00			
15	Hot-Mix Asphalt - Driveway Pavement, 2"	SY	1,715.0	\$ 27.00	\$46,305.00	\$29.00	\$49,735.00	\$51.31	\$87,996.65			
16	Aggregate for Temporary Access	TN	150.0	\$ 20.00	\$3,000.00	\$1.00	\$150.00	\$25.01	\$3,751.50			
17	Bituminous Materials (Prime Coat)	GA	17,545.0	\$ 0.01	\$175.45	\$0.01	\$175.45	\$0.01	\$175.45			
18	Aggregate Prime	TN	90.8	\$ 0.01	\$0.91	\$0.01	\$0.91	\$10.00	\$908.00			
19	Hot-Mix Asphalt Surface Course, Mix "D", N50	TN	7,420.0	\$ 75.00	\$556,500.00	\$69.00	\$511,980.00	\$77.96	\$578,463.20			
20	Leveling Binder (Machine Method), N50	TN	7,140.0	\$ 75.00	\$535,500.00	\$67.00	\$478,380.00	\$79.05	\$564,417.00			
21	Hot-Mix Asphalt Binder Course, IL-19.0, N50	TN	1,000.0	\$ 70.00	\$70,000.00	\$61.00	\$61,000.00	\$78.95	\$78,950.00			
22	PCC Driveway Pavement, 5"	SY	2,985.0	\$ 32.00	\$95,520.00	\$35.75	\$106,713.75	\$38.98	\$116,355.30			
23	PCC Sidewalk, 4"	SF	9,705.0	\$ 3.75	\$36,393.75	\$4.15	\$40,275.75	\$4.00	\$38,820.00			
24	Detectable Warnings	EA	79.0	\$ 170.00	\$13,430.00	\$190.00	\$15,010.00	\$190.00	\$15,010.00			
25	Combination Curb & Gutter Removal	LF	15,790.0	\$ 4.75	\$75,002.50	\$4.75	\$75,002.50	\$4.50	\$71,055.00			
26	Hot-Mix Asphalt Surface Removal, Variable Depth	SY	83,804.0	\$ 3.00	\$251,412.00	\$3.75	\$314,265.00	\$3.89	\$325,997.56			
27	Sidewalk Removal	SF	9,705.0	\$ 0.80	\$7,764.00	\$1.10	\$10,675.50	\$1.00	\$9,705.00			
28	Driveway Pavement Removal	SY	4,700.0	\$ 10.00	\$47,000.00	\$14.50	\$68,150.00	\$12.14	\$57,058.00			
29	Class D Patching, Type II, 4"	SY	50.0	\$ 45.00	\$2,250.00	\$69.00	\$3,450.00	\$41.23	\$2,061.50			
30	Class D Patching, Type III, 4"	SY	50.0	\$ 40.00	\$2,000.00	\$57.00	\$2,850.00	\$41.23	\$2,061.50			
31	Class D Patching, Type IV, 4"	SY	700.0	\$ 30.00	\$21,000.00	\$43.00	\$30,100.00	\$34.16	\$23,912.00			
32	Class D Patching, Type II, 9"	SY	30.0	\$ 65.00	\$1,950.00	\$105.00	\$3,150.00	\$101.33	\$3,039.90			
33	Class D Patching, Type III, 9"	SY	30.0	\$ 70.00	\$2,100.00	\$88.00	\$2,640.00	\$101.33	\$3,039.90			
34	Class D Patching, Type IV, 9"	SY	1,140.0	\$ 50.00	\$57,000.00	\$69.25	\$78,945.00	\$56.71	\$64,649.40			
35	Class D Patching, Type II, 12"	SY	35.0	\$ 120.00	\$4,200.00	\$135.00	\$4,725.00	\$171.08	\$5,987.80			
36	Cold Patch	TN	100.0	\$ 110.00	\$11,000.00	\$88.00	\$8,800.00	\$100.53	\$10,053.00			
37	Storm Sewers, PVC, SDR-26, 4"	LF	20.0	\$ 77.00	\$1,540.00	\$68.10	\$1,362.00	\$68.09	\$1,361.80			
38	Storm Sewers, PVC, SDR-26, 6"	LF	20.0	\$ 79.00	\$1,580.00	\$69.70	\$1,394.00	\$69.70	\$1,394.00			
39	Storm Sewers, PVC, SDR-26, 10"	LF	20.0	\$ 80.00	\$1,600.00	\$75.50	\$1,510.00	\$75.51	\$1,510.20			
40	Storm Sewers, PVC, SDR-26, 12"	LF	20.0	\$ 70.00	\$1,400.00	\$80.75	\$1,615.00	\$80.74	\$1,614.80			
41	Storm Sewers, PVC, SDR-26, 8" Water Quality Pipe	LF	20.0	\$ 65.00	\$1,300.00	\$72.10	\$1,442.00	\$72.12	\$1,442.40			
42	Storm Sewers, PVC, SDR-26, 10" Water Quality Pipe	LF	78.0	\$ 70.00	\$5,460.00	\$74.75	\$5,830.50	\$74.76	\$5,831.28			
43	Storm Sewers, PVC, SDR-26, 12" Water Quality Pipe	LF	40.0	\$ 75.00	\$3,000.00	\$80.85	\$3,234.00	\$80.86	\$3,234.40			
44	Storm Sewers, PVC, SDR-26, 15" Water Quality Pipe	LF	20.0	\$ 100.00	\$2,000.00	\$96.85	\$1,937.00	\$96.84	\$1,936.80			
45	Sanitary Sewers, PVC, SDR-26, 6"	LF	20.0	\$ 49.00	\$980.00	\$28.40	\$568.00	\$28.40	\$568.00			

46	Sanitary Sewers, PVC, SDR-26, 8"	LF	20.0	\$	110.00	\$2,200.00	\$99.10	\$1,982.00	\$99.12	\$1,982.40
47	Sanitary Sewers, PVC, SDR-26, 8" Water Quality Pipe	LF	92.0	\$	110.00	\$10,120.00	\$182.75	\$16,813.00	\$180.82	\$16,635.44
48	Water Main, DIP, CL52, Push Joints, Trenched, 6"	LF	90.0	\$	70.00	\$6,300.00	\$47.30	\$4,257.00	\$47.31	\$4,257.90
49	Water Main, DIP, CL52, Push Joints, Trenched, 8"	LF	2,422.0	\$	70.00	\$169,540.00	\$63.10	\$152,828.20	\$131.00	\$317,282.00
50	Water Main, DIP, Restrained Joints, Horizontal Directional Drill, 8"	LF	100.0	\$	140.00	\$14,000.00	\$154.95	\$15,495.00	\$154.92	\$15,492.00
51	Water Main, DIP, Restrained Joints, Trenched & Encased, 8"	LF	24.0	\$	140.00	\$3,360.00	\$135.20	\$3,244.80	\$135.19	\$3,244.56
52	Polyethylene Encasement	EA	2,762.0	\$	0.60	\$1,657.20	\$0.40	\$1,104.80	\$0.40	\$1,104.80
53	Water Valves, 8"	EA	4.0	\$	2,200.00	\$8,800.00	\$2,355.75	\$9,423.00	\$2,357.75	\$9,431.00
54	Fire Hydrants	EA	6.0	\$	5,000.00	\$30,000.00	\$5,922.25	\$35,533.50	\$5,921.65	\$35,529.90
55	Cut & Install Endcaps	EA	2.0	\$	2,500.00	\$5,000.00	\$3,375.00	\$6,750.00	\$3,376.00	\$6,752.00
56	Water Service Line, 1 1/4"	LF	500.0	\$	10.00	\$5,000.00	\$32.05	\$16,025.00	\$32.01	\$16,005.00
57	Water Service Line, 1 1/2"	LF	15.0	\$	20.00	\$300.00	\$33.40	\$501.00	\$33.39	\$500.85
58	Water Service Line, 1 1/2"	LF	30.0	\$	30.00	\$900.00	\$40.60	\$1,218.00	\$40.60	\$1,218.00
59	Water Service Complete	EA	18.0	\$	1,600.00	\$28,800.00	\$1,808.15	\$32,546.70	\$1,807.53	\$32,535.54
60	Adjust Sanitary Sewer 8" or Less	LF	330.0	\$	13.00	\$4,290.00	\$46.40	\$15,312.00	\$46.38	\$15,305.40
61	Fire Hydrants To Be Removed	EA	4.0	\$	400.00	\$1,600.00	\$457.25	\$1,829.00	\$458.35	\$1,833.40
62	Domestic Water Service Box Replacement	EA	2.0	\$	1,200.00	\$2,400.00	\$1,218.75	\$2,437.50	\$1,230.75	\$2,461.50
63	Manholes 4' Dia, T1FCL, < 8'	EA	4.0	\$	2,600.00	\$10,400.00	\$3,986.25	\$15,945.00	\$3,985.25	\$15,941.00
64	Manholes 4' Dia, T1FCL, < 8'	EA	1.0	\$	4,000.00	\$4,000.00	\$6,149.75	\$6,149.75	\$6,147.75	\$6,147.75
65	Sanitary Manholes 4' Dia, T1FCL, < 8', Chimney Seal	EA	3.0	\$	2,000.00	\$6,000.00	\$2,292.50	\$6,877.50	\$2,294.50	\$6,883.50
66	Catch Basins, 3' Dia, 3010-A	EA	42.0	\$	2,000.00	\$84,000.00	\$2,666.25	\$111,982.50	\$2,600.00	\$109,200.00
67	Catch Basins, 3' Dia, 3010-L	EA	7.0	\$	2,000.00	\$14,000.00	\$2,292.50	\$16,047.50	\$2,294.50	\$16,061.50
68	Catch Basins, 3' Dia, 3210-A	EA	5.0	\$	2,000.00	\$10,000.00	\$2,666.25	\$13,331.25	\$2,668.25	\$13,341.25
69	Catch Basins, 3' Dia, 3210-L	EA	1.0	\$	2,000.00	\$2,000.00	\$2,292.50	\$2,292.50	\$2,294.50	\$2,294.50
70	Catch Basins, 3' Dia, T1FOL	EA	1.0	\$	1,900.00	\$1,900.00	\$2,223.50	\$2,223.50	\$2,225.50	\$2,225.50
71	Valve Boxes To Be Adjusted	EA	2.0	\$	200.00	\$400.00	\$1,379.75	\$2,759.50	\$1,379.15	\$2,758.30
72	Domestic Water Service Box Adjustment	EA	4.0	\$	200.00	\$800.00	\$203.30	\$813.20	\$203.30	\$813.20
73	Sanitary Manholes To Be Adjusted	EA	2.0	\$	500.00	\$1,000.00	\$1,071.95	\$2,143.90	\$1,071.95	\$2,143.90
74	Manhole To Be Adjusted	EA	11.0	\$	400.00	\$4,400.00	\$824.70	\$9,071.70	\$824.70	\$9,071.70
75	Manholes To Be Adjusted With New Frame and Lid, T1FCL	EA	3.0	\$	550.00	\$1,650.00	\$635.50	\$1,906.50	\$636.60	\$1,909.80
76	Manholes To Be Reconstructed With New Frame and Lid, T1FCL	EA	1.0	\$	2,500.00	\$2,500.00	\$1,717.50	\$1,717.50	\$1,719.50	\$1,719.50
77	Manholes To Be Reconstructed With New Frame and Lid, T1FOL	EA	1.0	\$	2,500.00	\$2,500.00	\$1,717.50	\$1,717.50	\$1,719.50	\$1,719.50
78	Sanitary Manholes To Be Adjusted With New Frame & Lid, T1FCL, Chimney Seal	EA	17.0	\$	600.00	\$10,200.00	\$1,244.45	\$21,155.65	\$1,244.45	\$21,155.65
79	Catch Basins To Be Adjusted With New Frame and Grate, T1FOL	EA	1.0	\$	600.00	\$600.00	\$744.75	\$744.75	\$745.85	\$745.85
80	Catch Basins To Be Adjusted With New Frame and Grate, 3010-A	EA	22.0	\$	600.00	\$13,200.00	\$739.00	\$16,258.00	\$740.10	\$16,282.20
81	Catch Basins To Be Adjusted With New Frame and Grate, 3010-L	EA	1.0	\$	600.00	\$600.00	\$773.50	\$773.50	\$774.60	\$774.60
82	Catch Basins To Be Adjusted With New Frame and Grate, 3210-A	EA	2.0	\$	600.00	\$1,200.00	\$1,020.75	\$2,041.50	\$1,021.85	\$2,043.70
83	Combination Concrete Curb & Gutter, B-6.12	LF	4,720.0	\$	15.00	\$70,800.00	\$16.25	\$76,700.00	\$19.47	\$91,898.40
84	Combination Concrete Curb & Gutter, B-6.18	LF	50.0	\$	16.00	\$800.00	\$17.60	\$880.00	\$20.89	\$1,044.50
85	Combination Concrete Curb & Gutter, M-3.12	LF	5,940.0	\$	15.00	\$89,100.00	\$14.40	\$85,536.00	\$17.67	\$104,959.80
86	Combination Concrete Curb & Gutter, M-3.18	LF	4,800.0	\$	16.00	\$76,800.00	\$17.60	\$84,480.00	\$20.97	\$100,656.00
87	Traffic Control & Protection	LS	1.0	\$	50,000.00	\$50,000.00	\$102,000.00	\$102,000.00	\$169,805.87	\$169,805.87
88	Paint Pavement Marking - Line, 4"	LF	7,657.0	\$	0.35	\$2,679.95	\$0.35	\$2,679.95	\$0.35	\$2,679.95
89	Paint Pavement Marking - Line, 6"	LF	126.0	\$	0.80	\$100.80	\$88.20	\$88.20	\$0.70	\$88.20
90	Paint Pavement Marking - Line, 12"	LF	90.0	\$	1.00	\$90.00	\$1.50	\$135.00	\$1.50	\$135.00
91	Paint Pavement Marking - Line, 24"	LF	530.0	\$	2.00	\$1,060.00	\$3.00	\$1,590.00	\$3.00	\$1,590.00
92	Paint Pavement Marking - Letters & Symbols	SF	197.9	\$	2.00	\$395.80	\$2.58	\$510.58	\$2.58	\$510.58
93	Aggregate Shoulder Type A, Variable Width	TN	27.0	\$	20.00	\$540.00	\$160.00	\$4,320.00	\$59.58	\$1,608.66
94	Detector Loop, Type I	LF	180.0	\$	20.00	\$3,600.00	\$17.25	\$3,105.00	\$17.25	\$3,105.00
TOTALS										
									\$3,198,917.94	
									\$3,444,452.31	