

Attachment A
Woolpert Inc
Sewer/Storm Water, Hydro-Excavating Equipment and Related Services
Contract No.: SC06-24

Manufacturer	Model	Item Description	Offered List Price	Prevailing Wage Rate
		Category G – Misc. Sewer/Storm Water Cleaning Services		
Woolpert Inc	1	Manhole Condition Assessment with pole camera (EA)	\$ 150.00	\$ 187.00
Woolpert Inc	2	Manhole Condition Assessment with 3-D Scanner (EA)	\$ 240.00	\$ 295.00
Woolpert Inc	3	Uncover Buried Manholes less than 12-inches under soil (EA)	\$ 70.00	\$ 92.00
Woolpert Inc	4	GPS Manhole Locations (EA)	\$ 185.00	\$ 210.00
Woolpert Inc	5	Smoke Testing, Sewer ≤ 15" Diameter Pipe (LF)	\$ 0.75	\$ 0.85
Woolpert Inc	5.1	Smoke Testing, Sewer > 15" Diameter Pipe (LF)	\$ 0.75	\$ 0.85
Woolpert Inc	6	CCTV Inspection, in Right-of-Way, up to 12-inch Diameter (LF)	\$ 2.00	\$ 2.15
Woolpert Inc	6.1	CCTV Inspection, in Right-of-Way, Larger than 12-inch to 18-inch Diameter (LF)	\$ 2.75	\$ 2.90
Woolpert Inc	6.2	CCTV Inspection, in Right-of-Way, Larger Than 18-inch to 24-inch Diameter (LF)	\$ 2.75	\$ 2.90
Woolpert Inc	6.3	CCTV Inspection, in Right-of-Way, Larger than 24-inch to 36-inch Diameter (LF)	\$ 2.75	\$ 2.90
Woolpert Inc	6.4	CCTV Inspection, in Right-of-Way, Larger than 36-inch to 48-inch Diameter (LF)	\$ 2.75	\$ 2.90
Woolpert Inc	6.5	CCTV Inspection, in Right-of-Way, Larger than 48-inch to 60-inch Diameter (LF)	\$ 3.50	\$ 3.65
Woolpert Inc	6.6	CCTV Inspection, in Right-of-Way, Larger than 60-inch to 72-inch Diameter (LF)	\$ 3.50	\$ 3.65
Woolpert Inc	6.7	CCTV Inspection, in Right-of-Way, Larger than 72-inch to 84-inch Diameter (LF)	\$ 3.50	\$ 3.65
Woolpert Inc	6.8	CCTV Inspection, outside of ROW, up to 12-inch Diameter (LF)	\$ 2.50	\$ 3.15
Woolpert Inc	6.9	CCTV Inspection, outside of ROW, Larger than 12-inch to 18-inch Diameter (LF)	\$ 3.25	\$ 3.35
Woolpert Inc	6.1	CCTV Inspection, outside of ROW, Larger Than 18-inch to 24-inch Diameter (LF)	\$ 3.35	\$ 3.50
Woolpert Inc	6.11	CCTV Inspection, outside of ROW, Larger than 24-inch to 36-inch Diameter (LF)	\$ 4.10	\$ 4.35
Woolpert Inc	6.12	CCTV Inspection, outside of ROW, Larger than 36-inch to 48-inch Diameter (LF)	\$ 4.10	\$ 4.35
Woolpert Inc	6.13	CCTV Inspection, outside of ROW, Larger than 48-inch to 60-inch Diameter (LF)	\$ 5.30	\$ 5.60
Woolpert Inc	6.14	CCTV Inspection, outside of ROW, Larger than 60-inch to 72-inch Diameter (LF)	\$ 5.30	\$ 5.60
Woolpert Inc	6.15	CCTV Inspection, outside of ROW, Larger than 72-inch to 84-inch Diameter (LF)	\$ 5.30	\$ 5.60
Woolpert Inc	7	CCTV combined with Sonar (TISCIT), in Right-of-Way, 18-inch to 24-inch Diameter (LF)	\$ 5.20	\$ 5.20
Woolpert Inc	7.1	CCTV combined with Sonar, (TISCIT), in Right-of-Way, larger than 24-inch to 36-inch Diameter (LF)	\$ 5.40	\$ 5.40
Woolpert Inc	7.2	CCTV combined with Sonar, (TISCIT), in Right-of-Way, larger than 36-inch to 48-inch Diameter (LF)	\$ 5.40	\$ 5.40
Woolpert Inc	7.3	CCTV combined with Sonar, (TISCIT), in Right-of-Way, larger than 48-inch Diameter (LF)	\$ 5.50	\$ 5.50
Woolpert Inc	7.4	CCTV combined with Sonar (TISCIT), outside of ROW, 18-inch to 24-inch Diameter (LF)	\$ 5.50	\$ 5.50
Woolpert Inc	7.5	CCTV combined with Sonar (TISCIT), outside of ROW, larger than 24-inch to 36-inch Diameter (LF)	\$ 5.65	\$ 5.65
Woolpert Inc	7.6	CCTV combined with Sonar (TISCIT), outside of ROW, larger than 36-inch to 48-inch Diameter (LF)	\$ 5.65	\$ 5.65
Woolpert Inc	7.7	CCTV combined with Sonar (TISCIT), outside of ROW, larger than 48-inch Diameter (LF)	\$ 5.80	\$ 5.80
Woolpert Inc	8	Light Cleaning, in Right-of-Way - up to 12-inch diameter (LF)	\$ 1.50	\$ 1.60
Woolpert Inc	8.1	Light Cleaning, in Right-of-Way - larger than 12-inch to 18-inch diameter (LF)	\$ 1.70	\$ 1.86
Woolpert Inc	8.2	Light Cleaning, in Right-of-Way - larger than 18-inch to 24-inch diameter (LF)	\$ 2.20	\$ 2.50
Woolpert Inc	8.3	Light Cleaning, in Right-of-Way - larger than 24-inch to 36-inch diameter (LF)	\$ 2.70	\$ 3.15
Woolpert Inc	8.4	Light Cleaning, in Right-of-Way - larger than 36-inch to 48-inch diameter (LF)	\$ 2.70	\$ 3.15
Woolpert Inc	8.5	Light Cleaning, in Right-of-Way - larger than 48-inch to 60-inch diameter (LF)	\$ 3.00	\$ 3.45
Woolpert Inc	8.6	Light Cleaning, in Right-of-Way - larger than 60-inch to 72-inch diameter (LF)	\$ 3.00	\$ 3.45
Woolpert Inc	8.7	Light Cleaning, in Right-of-Way - larger than 72-inch to 84-inch diameter (LF)	\$ 3.00	\$ 3.45
Woolpert Inc	8.8	Light Cleaning, outside of ROW - up to 12-inch diameter (LF)	\$ 2.00	\$ 2.15
Woolpert Inc	8.9	Light Cleaning, outside of ROW - larger than 12-inch to 18-inch diameter (LF)	\$ 2.20	\$ 2.40
Woolpert Inc	8.1	Light Cleaning, outside of ROW - larger than 18-inch to 24-inch diameter (LF)	\$ 2.80	\$ 3.20
Woolpert Inc	8.11	Light Cleaning, outside of ROW - larger than 24-inch to 36-inch diameter (LF)	\$ 4.40	\$ 5.10
Woolpert Inc	8.12	Light Cleaning, outside of ROW - larger than 36-inch to 48-inch diameter (LF)	\$ 5.00	\$ 6.00
Woolpert Inc	8.13	Light Cleaning, outside of ROW - larger than 48-inch to 60-inch diameter (LF)	\$ 5.50	\$ 6.50
Woolpert Inc	8.14	Light Cleaning, outside of ROW - larger than 60-inch to 72-inch diameter (LF)	\$ 6.00	\$ 7.00
Woolpert Inc	8.15	Light Cleaning, outside of ROW - larger than 72-inch to 84-inch diameter (LF)	\$ 6.50	\$ 7.50
Woolpert Inc	9	Heavy Cleaning, in Right-of-Way - up to 12-inch diameter (LF)	\$ 2.80	\$ 3.30
Woolpert Inc	9.1	Heavy Cleaning, in Right-of-Way - larger than 12-inch to 18-inch diameter (LF)	\$ 3.50	\$ 4.10
Woolpert Inc	9.2	Heavy Cleaning, in Right-of-Way - larger than 18-inch to 24-inch diameter (LF)	\$ 4.00	\$ 4.70
Woolpert Inc	9.3	Heavy Cleaning, in Right-of-Way - larger than 24-inch to 36-inch diameter (LF)	\$ 5.00	\$ 5.80
Woolpert Inc	9.4	Heavy Cleaning, in Right-of-Way - larger than 36-inch to 48-inch diameter (LF)	\$ 6.50	\$ 7.50
Woolpert Inc	9.5	Heavy Cleaning, in Right-of-Way - larger than 48-inch to 60-inch diameter (LF)	\$ 10.00	\$ 12.00
Woolpert Inc	9.6	Heavy Cleaning, in Right-of-Way - larger than 60-inch to 72-inch diameter (LF)	\$ 15.00	\$ 18.00
Woolpert Inc	9.7	Heavy Cleaning, in Right-of-Way - larger than 72-inch to 84-inch diameter (LF)	\$ 20.00	\$ 22.00
Woolpert Inc	9.8	Heavy Cleaning, outside of ROW - up to 12-inch diameter (LF)	\$ 3.74	\$ 4.40
Woolpert Inc	9.9	Heavy Cleaning, outside of ROW - larger than 12-inch to 18-inch diameter (LF)	\$ 4.20	\$ 4.75
Woolpert Inc	9.1	Heavy Cleaning, outside of ROW - larger than 18-inch to 24-inch diameter (LF)	\$ 7.00	\$ 7.80
Woolpert Inc	9.11	Heavy Cleaning, outside of ROW - larger than 24-inch to 36-inch diameter (LF)	\$ 10.00	\$ 11.00
Woolpert Inc	9.12	Heavy Cleaning, outside of ROW - larger than 36-inch to 48-inch diameter (LF)	\$ 13.00	\$ 14.00
Woolpert Inc	9.13	Heavy Cleaning, outside of ROW - larger than 48-inch to 60-inch diameter (LF)	\$ 25.00	\$ 26.00
Woolpert Inc	0	Heavy Cleaning, outside of ROW - larger than 60-inch to 72-inch diameter (LF)	\$ 30.00	\$ 31.00
Woolpert Inc	9.15	Heavy Cleaning, outside of ROW - larger than 72-inch to 84-inch diameter (LF)	\$ 45.00	\$ 46.00
Woolpert Inc	10	Specialty Cleaning - up to 12-inch diameter (HOURLY)	\$ 450.00	\$ 510.00
Woolpert Inc	10.1	Specialty Cleaning - larger than 12-inch to 18-inch diameter (HOURLY)	\$ 450.00	\$ 510.00
Woolpert Inc	10.2	Specialty Cleaning - larger than 18-inch to 24-inch diameter (HOURLY)	\$ 450.00	\$ 510.00
Woolpert Inc	10.3	Specialty Cleaning - larger than 24-inch to 36-inch diameter (HOURLY)	\$ 450.00	\$ 510.00
Woolpert Inc	10.4	Specialty Cleaning - larger than 36-inch to 48-inch diameter (HOURLY)	\$ 450.00	\$ 510.00
Woolpert Inc	10.5	Specialty Cleaning - larger than 48-inch to 60-inch diameter (HOURLY)	\$ 450.00	\$ 510.00
Woolpert Inc	10.6	Specialty Cleaning - larger than 60-inch to 72-inch diameter (HOURLY)	\$ 450.00	\$ 510.00
Woolpert Inc	10.7	Specialty Cleaning - larger than 72-inch to 84-inch diameter (HOURLY)	\$ 450.00	\$ 510.00
Woolpert Inc	11	Grease/Root/Tuberculation Removal, up to 12-inch diameter (LF)	\$ 3.10	\$ 3.40
Woolpert Inc	11.1	Grease/Root/Tuberculation Removal - larger than 12-inch to 18-inch diameter (LF)	\$ 3.10	\$ 3.40
Woolpert Inc	11.2	Grease/Root/Tuberculation Removal - larger than 18-inch to 24-inch diameter (LF)	\$ 4.64	\$ 5.05
Woolpert Inc	11.3	Grease/Root/Tuberculation Removal - larger than 24-inch to 36-inch diameter (LF)	\$ 4.64	\$ 5.05
Woolpert Inc	11.4	Grease/Root/Tuberculation Removal - larger than 36-inch to 48-inch diameter (LF)	\$ 4.64	\$ 5.05
Woolpert Inc	12	Line Plugging for Flow Control (EACH)	\$ 300.00	\$ 330.00
Woolpert Inc	13	Dye Flood Testing (fieldwork only) - 3-man crew (HOURLY)	\$ 600.00	\$ 660.00
Woolpert Inc	13.1	Dye Tracing (fieldwork only) - 2-man crew (HOURLY)	\$ 345.00	\$ 415.00
Woolpert Inc	13.2	Dye Flood Reports (EACH)	\$ 555.00	\$ 555.00
Woolpert Inc	14	Acoustic Inspection, Sewer ≤ 12" Diameter Pipe (LF)	\$ 0.70	\$ 0.85
Woolpert Inc	15	Planning and Scoping for Flow Monitoring Study (HOURLY)	\$ 390.00	\$ 390.00
Woolpert Inc	15.1	Meter Site reconnaissance, prior to beginning flow study (HOURLY)	\$ 300.00	\$ 370.00
Woolpert Inc	15.2	Flow Meter Installation/Removal (EACH)	\$ 1,500.00	\$ 1,700.00
Woolpert Inc	15.3	Flow Meter Monthly Maintenance (price per month) (EACH)	\$ 2,200.00	\$ 2,400.00
Woolpert Inc	15.4	Rain Gauge Installation/Removal (EACH)	\$ 1,000.00	\$ 1,225.00
Woolpert Inc	15.5	Rain Gauge Monthly Maintenance (price per month) (EACH)	\$ 800.00	\$ 930.00
Woolpert Inc	15.6	I&I Analysis Report (per meter/per month of study) (PER METER/PER MONTH)	\$ 230.00	\$ 230.00
Woolpert Inc	16	Installation of Rubber Duckbill Check Valve (HOURLY)	\$ 600.00	\$ 660.00
Woolpert Inc	20	Crew Member mobilization and travel expenses within 2 hours of Service Office - For manhole inspection, smoke testing, acoustic testing, dye flood crews, check-valve installers (PER MAN/PER WEEK)	\$ 1,690.00	\$ 1,752.00
Woolpert Inc	20.1	Crew Member mobilization and travel expenses within 4 hours of Service Office - For manhole inspection, smoke testing, acoustic testing, dye flood crews, check-valve installers (PER MAN/PER WEEK)	\$ 1,870.00	\$ 1,995.00

Woolpert Inc	20.2	Crew Member mobilization and travel expenses within 6 hours of Service Office - For manhole inspection, smoke testing, acoustic testing, dye flood crews, check-valve installers (PER MAN/PER WEEK)	\$ 2,050.00	\$ 2,235.00
Woolpert Inc	20.3	Crew Member mobilization and travel expenses within 8 hours of Service Office - For manhole inspection, smoke testing, acoustic testing, dye flood crews, check-valve installers (PER MAN/PER WEEK)	\$ 2,230.00	\$ 2,475.00
Woolpert Inc	20.4	Crew Member mobilization and travel expenses within 10 hours of Service Office - For manhole inspection, smoke testing, acoustic testing, dye flood crews, check-valve installers (PER MAN/PER WEEK)	\$ 2,412.00	\$ 2,716.00
Woolpert Inc	21	Crew Member mobilization and travel expenses within 2 hours of Service Office - For CCTV Operator (PER MAN/PER WEEK)	\$ 1,892.00	\$ 1,924.00
Woolpert Inc	21.1	Crew Member mobilization and travel expenses within 4 hours of Service Office - For CCTV Operator (PER MAN/PER WEEK)	\$ 2,100.00	\$ 2,166.00
Woolpert Inc	21.2	Crew Member mobilization and travel expenses within 6 hours of Service Office - For CCTV Operator (PER MAN/PER WEEK)	\$ 2,310.00	\$ 2,410.00
Woolpert Inc	21.3	Crew Member mobilization and travel expenses within 8 hours of Service Office - For CCTV Operator (PER MAN/PER WEEK)	\$ 2,515.00	\$ 2,650.00
Woolpert Inc	21.4	Crew Member mobilization and travel expenses within 10 hours of Service Office - For CCTV Operator (PER MAN/PER WEEK)	\$ 2,723.00	\$ 2,890.00
Woolpert Inc	22	Crew Member mobilization and travel expenses within 2 hours of Service Office - For Vactor Operator (PER MAN/PER WEEK)	\$ 2,044.00	\$ 2,078.00
Woolpert Inc	22.1	Crew Member mobilization and travel expenses within 4 hours of Service Office - For Vactor Operator (PER MAN/PER WEEK)	\$ 2,252.00	\$ 2,320.00
Woolpert Inc	22.2	Crew Member mobilization and travel expenses within 6 hours of Service Office - For Vactor Operator (PER MAN/PER WEEK)	\$ 2,460.00	\$ 2,560.00
Woolpert Inc	22.3	Crew Member mobilization and travel expenses within 8 hours of Service Office - For Vactor Operator (PER MAN/PER WEEK)	\$ 2,668.00	\$ 2,800.00
Woolpert Inc	22.4	Crew Member mobilization and travel expenses within 10 hours of Service Office - For Vactor Operator (PER MAN/PER WEEK)	\$ 2,876.00	\$ 3,045.00
Woolpert Inc	23	Crew Member mobilization and travel expenses within 2 hours of Service Office - For Surveyor (PER MAN/PER WEEK)	\$ 1,760.00	\$ 1,800.00
Woolpert Inc	23.1	Crew Member mobilization and travel expenses within 4 hours of Service Office - For Surveyor (PER MAN/PER WEEK)	\$ 2,000.00	\$ 2,080.00
Woolpert Inc	23.2	Crew Member mobilization and travel expenses within 6 hours of Service Office - For Surveyor (PER MAN/PER WEEK)	\$ 2,240.00	\$ 2,375.00
Woolpert Inc	23.3	Crew Member mobilization and travel expenses within 8 hours of Service Office - For Surveyor (PER MAN/PER WEEK)	\$ 2,480.00	\$ 2,650.00
Woolpert Inc	23.4	Crew Member mobilization and travel expenses within 10 hours of Service Office - For Surveyor (PER MAN/PER WEEK)	\$ 2,725.00	\$ 2,935.00
Woolpert Inc	24	Crew Member mobilization and travel expenses within 2 hours of Service Office - For Sonar/TISCIT Operator (PER MAN/PER WEEK)	\$ 2,000.00	\$ 2,000.00
Woolpert Inc	24.1	Crew Member mobilization and travel expenses within 4 hours of Service Office - For Sonar/TISCIT Operator (PER MAN/PER WEEK)	\$ 2,240.00	\$ 2,240.00
Woolpert Inc	24.2	Crew Member mobilization and travel expenses within 6 hours of Service Office - For Sonar/TISCIT Operator (PER MAN/PER WEEK)	\$ 2,515.00	\$ 2,515.00
Woolpert Inc	24.3	Crew Member mobilization and travel expenses within 8 hours of Service Office - For Sonar/TISCIT Operator (PER MAN/PER WEEK)	\$ 2,800.00	\$ 2,800.00
Woolpert Inc	24.4	Crew Member mobilization and travel expenses within 10 hours of Service Office - For Sonar/TISCIT Operator (PER MAN/PER WEEK)	\$ 3,070.00	\$ 3,070.00
Woolpert Inc	25	Crew Member mobilization and travel expenses within 2 hours of Service Office - For Integration Specialist (PER MAN/PER WEEK)	\$ 1,900.00	\$ 1,900.00
Woolpert Inc	25.1	Crew Member mobilization and travel expenses within 4 hours of Service Office - For Integration Specialist (PER MAN/PER WEEK)	\$ 2,265.00	\$ 2,265.00
Woolpert Inc	25.2	Crew Member mobilization and travel expenses within 6 hours of Service Office - For Integration Specialist (PER MAN/PER WEEK)	\$ 2,642.00	\$ 2,642.00
Woolpert Inc	25.3	Crew Member mobilization and travel expenses within 8 hours of Service Office - For Integration Specialist (PER MAN/PER WEEK)	\$ 3,020.00	\$ 3,020.00
Woolpert Inc	25.4	Crew Member mobilization and travel expenses within 10 hours of Service Office - For Integration Specialist (PER MAN/PER WEEK)	\$ 3,400.00	\$ 3,400.00
Woolpert Inc	26	Crew Member mobilization and travel expenses within 2 hours of Service Office - For Junior Professional (PER MAN/PER WEEK)	\$ 1,734.00	\$ 1,734.00
Woolpert Inc	26.1	Crew Member mobilization and travel expenses within 4 hours of Service Office - For Junior Professional (PER MAN/PER WEEK)	\$ 1,960.00	\$ 1,960.00
Woolpert Inc	26.2	Crew Member mobilization and travel expenses within 6 hours of Service Office - For Junior Professional (PER MAN/PER WEEK)	\$ 2,182.00	\$ 2,182.00
Woolpert Inc	26.3	Crew Member mobilization and travel expenses within 8 hours of Service Office - For Junior Professional (PER MAN/PER WEEK)	\$ 2,410.00	\$ 2,410.00
Woolpert Inc	26.4	Crew Member mobilization and travel expenses within 10 hours of Service Office - For Junior Professional (PER MAN/PER WEEK)	\$ 2,632.00	\$ 2,632.00
Woolpert Inc	Hourly rates	Project Director	330/HR	
Woolpert Inc	Hourly rates	Project Manager	300/HR	
Woolpert Inc	Hourly rates	Task Manager	132/HR	
Woolpert Inc	Hourly rates	Jr. Professional	110/HR	
Woolpert Inc	Hourly rates	Data Technician	102/HR	
Woolpert Inc	Hourly rates	Integration Specialist	185/HR	
Woolpert Inc	Hourly rates	Technical Specialist	160/HR	
Woolpert Inc	Hourly rates	Data Analyst	136/HR	
Woolpert Inc	Hourly rates	Survey Manager	206/HR	
Woolpert Inc	Hourly rates	Survey Crew Chief/member	140/HR	
Woolpert Inc	Hourly rates	Field Supervisor	138/HR	
Woolpert Inc	Hourly rates	CCTV Operator	120/HR	
Woolpert Inc	Hourly rates	Sonar/TISCIT Operator	136/HR	
Woolpert Inc	Hourly rates	Vactor Operator	120/HR	
Woolpert Inc	Hourly rates	SSES crew chief/member	120/HR	
Woolpert Inc	Equipment rates	Survey truck	130/Day	
Woolpert Inc	Equipment rates	CCTV/Sonar	300/Day	
Woolpert Inc	Equipment rates	Vactor (cleaning truck)	450/Day	
Woolpert Inc	Equipment rates	Easement Jetter	115/Day	
Woolpert Inc	Equipment rates	ARGO	45/Day	
Woolpert Inc	Equipment rates	Smoke Oil	800/a barrel	
Woolpert Inc	Equipment rates	Pole Camera	40/Day	
Woolpert Inc	Equipment rates	Smoke Blower	16/Day	
Woolpert Inc	Equipment rates	3-D manhole scanner	220/Day	
Woolpert Inc	Equipment rates	Non-Contact Level-Only sensor	300/month	
Woolpert Inc	Equipment rates	SL-RAT	58/Day	
Woolpert Inc	Equipment rates	RTK (GPS)	110/Day	
Woolpert Inc	Equipment rates	Sanitary Flow Meter	9/Day	
Woolpert Inc	Equipment rates	PVM (portable velocity meter)	26/Day	
Woolpert Inc	Equipment rates	Water Quality Sonde w/ Sensors - CT/pH/DO/Turbidity	105/Day	
Woolpert Inc	Equipment rates	Automatic Sampler	500/month	
Woolpert Inc	Equipment rates	Datalogger	110/month	
Woolpert Inc	Equipment rates	Cellular Modem w/ data plan	100/month	
Woolpert Inc	Equipment rates	Bacteria Analyzer	1000/week	
Woolpert Inc	Equipment rates	Real Time Handheld Algae Sensor	300/day	