

**ABSTRACT OF BIDS (8-24-09)
 WORTHINGTON, MINNESOTA
 2009 STORM SEWER IMPROVEMENTS**

Item No.	Item Description	Unit	Approx. Quantity	Engineer's Estimate		LARSON CRANE SERVICE, INC		Minnesota Dirt Works		Midstates Utilities, Inc.	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SCHEDULE 1 - ALLEY BLOCK 19 STORM											
2021.501	Mobilization per Schedule	LS	1.0	\$3,550.00	\$3,550.00	\$2,800.00	\$2,800.00	\$2,000.00	\$2,000.00	\$20,000.00	\$20,000.00
2104.501	Remove 4" to 12" Pipe	LF	447.0	\$5.50	\$2,458.50	\$5.00	\$2,235.00	\$8.44	\$3,772.68	\$5.00	\$2,235.00
2104.501	Remove 13" to 24" Pipe	LF	24.0	\$7.35	\$176.40	\$8.00	\$192.00	\$16.87	\$404.88	\$10.00	\$240.00
2104.503	Remove Concrete Driveway	SF	482.0	\$2.00	\$964.00	\$2.00	\$964.00	\$3.75	\$1,807.50	\$2.00	\$964.00
2104.505	Remove Bituminous Pavement	SY	279.0	\$10.00	\$2,790.00	\$7.00	\$1,953.00	\$3.75	\$1,046.25	\$4.00	\$1,116.00
2104.505	Remove Bituminous Overlaid Concrete Pavement	SY	58.0	\$18.00	\$1,044.00	\$9.00	\$522.00	\$3.72	\$215.76	\$7.00	\$406.00
2104.509	Remove Catch Basin or Manhole	EACH	5.0	\$465.00	\$2,325.00	\$350.00	\$1,750.00	\$308.26	\$1,541.30	\$150.00	\$750.00
2104.511	Sawing Concrete Surfaces	LF	32.0	\$5.85	\$187.20	\$5.00	\$160.00	\$8.00	\$256.00	\$4.00	\$128.00
2104.514	Coulter Cut Bituminous Pavement	LF	721.0	\$1.80	\$1,297.80	\$1.80	\$1,297.80	\$2.50	\$1,802.50	\$2.00	\$1,442.00
2104.515	Hydra Hammer Edge Breaking Overlaid Conc. Pavement	LF	70.0	\$8.00	\$560.00	\$5.50	\$385.00	\$14.35	\$1,004.50	\$4.00	\$280.00
2123.526	Equipment Rental for Exploratory Excavation	HOUR	1.0	\$350.00	\$350.00	\$175.00	\$175.00	\$112.74	\$112.74	\$150.00	\$150.00
2211.502	Aggregate Base (LV), Class 5 (From City Stockpile)	CY	96.0	\$10.75	\$1,032.00	\$5.00	\$480.00	\$9.02	\$865.92	\$12.00	\$1,152.00
2301.501	6" Concrete Pavement High Early	SY	49.0	\$49.50	\$2,425.50	\$50.00	\$2,450.00	\$60.00	\$2,940.00	\$60.00	\$2,940.00
2301.541	Integrant Curb, Design B6	LF	23.0	\$10.00	\$230.00	\$25.00	\$575.00	\$25.00	\$575.00	\$28.00	\$644.00
2360.503	Bituminous Surfacing SP9.5 or SP12.5 Wear Course Mix (2)(C) - 1.5" Depth	SY	49.0	\$11.00	\$539.00	\$38.00	\$1,862.00	\$20.00	\$980.00	\$40.00	\$1,960.00
2360.503	Bituminous Surfacing SP9.5 or SP12.5 Wear Course Mix (2)(C) - 2" Depth	SY	363.0	\$15.00	\$5,445.00	\$32.00	\$11,616.00	\$25.00	\$9,075.00	\$32.00	\$11,616.00
2451.507	Granular Foundation (LV) (If Needed)	CY	8.0	\$23.50	\$188.00	\$25.00	\$200.00	\$35.77	\$286.16	\$21.00	\$168.00
2502.541	4-12" Corr. Polyethylene Drain Repair Pipe (If Needed)	LF	10.0	\$12.00	\$120.00	\$3.00	\$30.00	\$12.98	\$129.80	\$20.00	\$200.00
2502.573	Unknown Tile Repair Connect. or Tie into System (If Needed)	EACH	2.0	\$85.00	\$170.00	\$25.00	\$50.00	\$125.82	\$251.64	\$200.00	\$400.00
2503.511	6" PVC Storm Pipe, SDR 18	LF	8.0	\$29.50	\$236.00	\$23.00	\$184.00	\$30.99	\$247.92	\$27.00	\$216.00
2503.511	8" PVC Storm Pipe, SDR 18	LF	26.0	\$32.00	\$832.00	\$25.00	\$650.00	\$33.49	\$870.74	\$29.00	\$754.00
2503.511	21" PVC Storm Pipe, SDR 35	LF	24.0	\$56.00	\$1,344.00	\$49.00	\$1,176.00	\$37.46	\$899.04	\$50.00	\$1,200.00
2503.511	12" RCP Sewer, Class IV	LF	347.0	\$37.00	\$12,839.00	\$31.00	\$10,757.00	\$28.13	\$9,761.11	\$37.00	\$12,839.00
2503.573	Concrete Plug 4" -12" Pipe (As Directed)	EACH	2.0	\$90.00	\$180.00	\$50.00	\$100.00	\$283.86	\$567.72	\$100.00	\$200.00
2503.573	Storm Repair Connection Fernco - 6" Clay to 6" PVC SDR 18	EACH	2.0	\$225.00	\$450.00	\$210.00	\$420.00	\$341.48	\$682.96	\$150.00	\$300.00
2503.573	Storm Repair Connection Fernco - 8" Clay to 8" PVC SDR 18	EACH	4.0	\$275.00	\$1,100.00	\$225.00	\$900.00	\$344.88	\$1,379.52	\$160.00	\$640.00
2503.573	Storm Repair Connection Fernco - 21" CMP to 21" PVC SDR 35	EACH	2.0	\$450.00	\$900.00	\$360.00	\$720.00	\$461.84	\$923.68	\$400.00	\$800.00
2503.573	Storm Tie-in Connection 6" PVC SDR 18 into New 12" RCP	EACH	2.0	\$300.00	\$600.00	\$300.00	\$600.00	\$592.12	\$1,184.24	\$180.00	\$360.00
2506.502	Construct Drainage Struct Des F mod short cone	EACH	1.0	\$2,350.00	\$2,350.00	\$3,900.00	\$3,900.00	\$2,224.31	\$2,224.31	\$2,700.00	\$2,700.00
2506.502	Construct Drainage Structure, Des N	EACH	3.0	\$1,885.00	\$5,655.00	\$1,650.00	\$4,950.00	\$1,796.31	\$5,388.93	\$3,000.00	\$9,000.00
2520.501	Lean Mix Backfill Pipe Abandonment	CY	2.0	\$175.00	\$350.00	\$150.00	\$300.00	\$544.01	\$1,088.02	\$120.00	\$240.00
2573.530	Storm Drain Inlet Protection	EACH	6.0	\$70.00	\$420.00	\$50.00	\$300.00	\$170.79	\$1,024.74	\$200.00	\$1,200.00
2575.535	Water for Turf Maintenance (As Directed)	M GAL	1.9	\$100.00	\$190.00	\$110.00	\$209.00	\$192.43	\$365.62	\$50.00	\$95.00
2575.605	Rapid Stabilization Method BFM	SY	114.0	\$4.00	\$456.00	\$5.00	\$570.00	\$5.00	\$570.00	\$15.00	\$1,710.00
2621.511	4" PVC Sewer Repair Pipe SDR 35	LF	72.0	\$28.50	\$2,052.00	\$20.00	\$1,440.00	\$16.55	\$1,191.60	\$25.00	\$1,800.00
2621.521	Sewer Service Repair Connection - 4"	EACH	6.0	\$215.00	\$1,290.00	\$250.00	\$1,500.00	\$535.34	\$3,212.04	\$100.00	\$600.00
TOTAL SCHEDULE 1					\$57,096.40		\$58,372.80		\$60,649.82		\$81,445.00
SCHEDULE 2 - CHERRY POINT PARK RIPRAP											
2021.501	Mobilization per Schedule	LS	1.0	\$1,300.00	\$1,300.00	\$1,800.00	\$1,800.00	\$100.00	\$100.00	\$25,000.00	\$25,000.00
2104.509	Remove Pipe Joint Tie	EACH	2.0	\$25.00	\$50.00	\$10.00	\$20.00	\$77.08	\$154.16	\$100.00	\$200.00
2104.602	Salvage & Reinstall 24" RCP Apron	EACH	1.0	\$300.00	\$300.00	\$150.00	\$150.00	\$616.51	\$616.51	\$1,000.00	\$1,000.00
2104.604	Salvage Flexible Precast Concrete Mattress	SY	21.0	\$18.00	\$378.00	\$20.00	\$420.00	\$28.10	\$590.10	\$50.00	\$1,050.00
2105.511	Common Channel Excavation	CY	77.0	\$20.00	\$1,540.00	\$5.00	\$385.00	\$26.53	\$2,042.81	\$20.00	\$1,540.00
2105.525	Topsoil Borrow (LV) (As Needed)	CY	5.0	\$15.00	\$75.00	\$10.00	\$50.00	\$45.42	\$227.10	\$20.00	\$100.00
2123.526	Equipment Rental for Exploratory Excavation	HOUR	1.0	\$350.00	\$350.00	\$150.00	\$150.00	\$112.74	\$112.74	\$150.00	\$150.00
2451.507	Granular Foundation (LV) (If Needed)	CY	1.0	\$23.50	\$23.50	\$25.00	\$25.00	\$35.77	\$35.77	\$30.00	\$30.00

