PROJECT NAME: E. IDAHO STREET, E. NEVADA STREET, IVY AVENUE STREET AND UTILITY RECONSTRUCTION AND

MEADE/HAWTHORNE DRAINAGE ELEMENT 221 IMPROVEMENTS

PROJECT NUMBER: PROJECT NO. 15-2253 / CIP NO. 50421.3.1B

LET DATE: JUNE 27, 2017 LOW BID AMOUNT: \$4,662,232.62

					ENGINEER'S	S ESTIMATE		STRUCTION, IC.		SPECIALISTS, IC.	HIGHMA	RK, INC.	HILLS MA	ATERIALS PANY	140,000,000,000,000,000,000,000,000,000,	ONTRACTING IC.	HEAVY CONS	
ITEM NO.	STD. BID ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST		TOTAL COST		TOTAL COST		TOTAL COST
	В	ASE BID SCHEDULE 1 - STREET	S															
1		MOBILIZATION - STREET RECONSTRUCTION	LS	1.00	\$90,000.00	\$90,000.00	\$87,948.35		\$15,000.00	\$15,000.00	\$88,955.00	\$88,955.00		\$93,250.00	\$100,000.00	\$100,000.00		\$200,201.96
2		INCIDENTAL WORK - STREET RECONSTRUCTION	LS	1.00	\$31,417.30	\$31,417.30	\$45,076.61	\$45,076.61	\$40,000.00	\$40,000.00	\$95,000.00	\$95,000.00	\$89,900.00	\$89,900.00	\$125,000.00	\$125,000.00	\$79,276.43	\$79,276.43
3		CONSTRUCTION STAKING - STREET RECONSTRUCTION	LS	1.00	\$18,500.00	\$18,500.00	\$19,304.29	\$19,304.29	\$19,000.00	\$19,000.00	\$18,300.00	\$18,300.00	\$17,830.00	\$17,830.00	\$18,000.00	\$18,000.00	\$18,881.35	\$18,881.35
4		TRAFFIC CONTROL - STREET RECONSTRUCTION	LS	1.00	\$4,000.00	\$4,000.00	\$15,916.93	\$15,916.93	\$18,800.00	\$18,800.00	\$12,100.00	\$12,100.00	\$12,000.00	\$12,000.00	\$13,000.00	\$13,000.00	\$12,607.26	\$12,607.26
5		TRAFFIC CONTROL SIGNS	SF	146.00	\$7.00	\$1,022.00	\$9.14	\$1,334.44	\$7.00	\$1,022.00	\$6.50	\$949.00	\$6.50	\$949.00	\$7.00	\$1,022.00	\$6.75	\$985.50
6		TYPE 3 BARRICADE, 8' SINGLE SIDED	EA	5.00	\$234.00	\$1,170.00	\$153.28	\$766.40	\$580.00	\$2,900.00	\$110.00	\$550.00	\$108.00	\$540.00	\$118.00	\$590.00	\$112.56	\$562.80
7		DETOUR SIGNING	SF	48.00	\$20.00	\$960.00	\$9.14	\$438.72	\$8.15	\$391.20	\$6.50	\$312.00	\$6.50	\$312.00	\$7.00	\$336.00	\$6.75	\$324.00
8		CONSTRUCTION ENTRANCE - VEHICLE TRACKING CONTROL (VTC)	EA	7.00	\$650.00	\$4,550.00	\$887.21	\$6,210.47	\$1,000.00	\$7,000.00	\$1,000.00	\$7,000.00	\$1,104.00	\$7,728.00	\$450.00	\$3,150.00	\$2,768.47	\$19,379.29
9		GRANULAR MATERIAL FOR VEHICLE TRACKING CONTROL	TON	150.00	\$21.00	\$3,150.00	\$24.26	\$3,639.00	\$22.00	\$3,300.00	\$25.00	\$3,750.00	\$30.70	\$4,605.00	\$21.00	\$3,150.00	\$34.58	\$5,187.00
10		GRAVEL FILTER SOCKS (GFS)	LF	36.00	\$7.00	\$252.00	\$11.79	\$424.44	\$7.00	\$252.00	\$6.50	\$234.00	\$6.80	\$244.80	\$5.10	\$183.60	\$5.57	\$200.52
11		REMOVE & RESET GRAVEL FILTER SOCKS (GFS)	LF	108.00	\$4.00	\$432.00	\$2.36	\$254.88	\$4.50	\$486.00	\$4.35	\$469.80	\$4.55	\$491.40	\$2.25	\$243.00	\$5.57	\$601.56
12		REMOVE GRAVEL FILTER SOCKS (GFS)	LF	36.00	\$1.25	\$45.00	\$1.18	\$42.48	\$1.15	\$41. 40	\$1.10	\$39.60	\$1.15	\$41.40	\$1.10	\$39.60	\$1.13	\$40.68
13		SEDIMENT CONROL WATTLE (SCW), 9" DIAMETER	LF	1,461.00	\$4.75	\$6,939.75	\$2.36	\$3,447.96	\$2.75	\$4,017.75	\$2.60	\$3,798.60	\$2.75	\$4,017.75	\$3.65	\$5,332.65	\$3.32	\$4,850.52
14		REMOVE & RESET SEDIMENT CONTROL WATTLE (SCW)	LF	3,462.00	\$1.75	\$6,058.50	\$1.77	\$6,127.74	\$1.75	\$6,058.50	\$1.65	\$5,712.30	\$1.70	\$5,885.40	\$2.25	\$7,789.50	\$2.08	\$7,200.96
15		REMOVE SEDIMENT CONTROL WATTLE (SCW)	LF	1,461.00	\$1.25	\$1,826.25	\$0.59	\$861.99	\$0.90	\$1,314.90	\$0.95	\$1,387.95	\$0.90	\$1,314.90	\$0.95	\$1,387.95	\$0.56	\$818.16
16		INLET PROTECTION DEVICE (IP)	EA	17.00	\$145.00	\$2,465.00	\$176.86	\$3,006.62	\$35.00	\$595.00	\$32.50	\$552.50	\$32.50	\$552.50	\$250.00	\$4,250.00	\$140.71	\$2,392.07
17		REMOVE INLET PROTECTION DEVICE (IP)	EA	17.00	\$13.50	\$229.50	\$11.79	\$200.43	\$15.00	\$255.00	\$11.00	\$187.00	\$11.00	\$187.00	\$55.00	\$935.00	\$5.63	\$95.71
18		OUTLET PROTECTION DEVICE (OP)	EA	1.00	\$145.00	\$145.00	\$58.95	\$58.95	\$115.00	\$115.00	\$110.00	\$110.00	\$110.00	\$110.00	\$290.00	\$290.00	\$253.28	\$253. 2 8

	REMOVE OUTLET PROTECTION DEVICE																
19	(OP) TEMPORARY GRAVEL SURFACING, 3/4"	EA	1.00	\$13.50	\$13.50	\$23.58	\$23.58	\$25.00	\$25.00	\$21.60	\$21.60	\$22.00	\$22.00	\$55.00	\$55.00	\$56.29	\$56.29
20	BASE COURSE	TON	1,600.00	\$24.00	\$38,400.00	\$17.52	\$28,032.00	\$24.00	\$38,400.00	\$18.75	\$30,000.00	\$33.40	\$53,440.00	\$18.00	\$28,800.00	\$30.10	\$48,160.00
21	UNCLASSIFIED EXCAVATION, STREET SECTIONS	CY	5,988.00	\$12.00	\$71,856.00	\$6.83	\$40,898.04	\$7.00	\$41,916.00	\$8.00	\$47,904.00	\$8.35	\$49,999.80	\$12.00	\$71,856.00	\$10.81	\$64,730.28
22	UNDERCUT	CY	3,715.00	\$8.50	\$31,577.50	\$4.18	\$15,528.70	\$2.75	\$10,216.25	\$7.00	\$26,005.00	\$10.85	\$40,307.75	\$7.50	\$27,862.50	\$10.03	\$37,261.45
23	IMPORTED BACKFILL MATERIAL (TRENCH)	CY	250.00	\$14.00	\$3,500.00	\$7.61	\$1,902.50	\$12.00	\$3,000.00	\$18.00	\$4,500.00	\$11.30	\$2,825.00	\$10.00	\$2,500.00	\$23.37	\$5,842.50
24	IMPORTED BACKFILL MATERIAL (GRADING)	CY	150.00	\$14.00	\$2,100.00	\$7.61	\$1,141.50	\$12.00	\$1,800.00	\$18.00	\$2,700.00	\$11.30	\$1,695.00	\$10.00	\$1,500.00	\$23.39	\$3,508.50
25	TYPE II FOUNDATION MATERIAL	TON	300.00	\$22.00	\$6,600.00	\$21.04	\$6,312.00	\$26.00	\$7,800.00	\$16.65	\$4,995.00	\$18.85	\$5,655.00	\$19.00	\$5,700.00	\$42.53	\$12,759.00
26	TYPE III FOUNDATION MATERIAL	TON	100.00	\$25.00	\$2,500.00	\$24.15	\$2 <u>,</u> 415.00	\$26.00	\$2,600.00	\$20.00	\$2,000.00	\$22.30	\$2,230.00	\$21.00	\$2,100.00	\$46.83	\$4,683.00
27	TYPE IV FOUNDATION MATERIAL	TON	100.00	\$28.00	\$2,800.00	\$29.14	\$2,914.00	\$28.00	\$2,800.00	\$24.75	\$2,475.00	\$26.25	\$2,625.00	\$25.00	\$2,500.00	\$52.63	\$5,263.00
28	CONTROLLED LOW STRENGTH BACKFILL MATERIAL (TRENCH)	CY	80.00	\$130.00	\$10,400.00	\$124.50	\$9,960.00	\$160.00	\$12,800.00	\$105.00	\$8,400.00	\$155.00	\$12,400.00	\$110.00	\$8,800.00	\$159.09	\$12,727.20
29	AASHTO T-180 SOIL TEST	EA	6.00	\$185.00	\$1,110.00	\$176.86	\$1,061.16	\$200.00	\$1,200.00	\$150.00	\$900.00	\$162.75	\$976.50	\$150.00	\$900.00	\$162.76	\$976.56 ₁
30	REESTABLISH PROPERTY CORNER & POINTS OF CURVATURE	ΕA	18.00	\$75.00	\$1,350.00	\$27.90	\$502.20	\$465.00	\$8,370.00	\$25.00	\$450.00	\$25.00	\$450.00	\$50.00	\$900.00	\$135.08	\$2,431.44
31	CLEARING & GRUBBING	LS	1.00	\$6,500.00	\$6,500.00	\$2,584.80	\$2,584.80	\$7,500.00	\$7,500.00	\$6,500.00	\$6,500.00	\$19,670.00	\$19,670.00	\$8,000.00	\$8,000.00	\$7,165.72	\$7,165.72
32	CLEARING & GRUBBING, 6" - 12" TREES	EA	8.00	\$75.00	\$600.00	\$317.43	\$2,539.44	\$375.00	\$3,000.00	\$500.00	\$4,000.00	\$481.00	\$3,848.00	\$615.00	\$4,920.00	\$675.39	\$5,403.12
. 33	CLEARING & GRUBBING, 12" - 18" TREES	EA	3.00	\$100.00	\$300.00	\$382.05	\$1,146.15	\$500.00	\$1,500.00	\$700.00	\$2,100.00	\$650.00	\$1,950.00	\$650.00	\$1,950.00	\$900.52	\$2,701.56
34	CLEARING & GRUBBING, 18" - 24" TREES	EA	7.00	\$425.00	\$2,975.00	\$446.67	\$3,126.69	\$575.00	\$4,025.00	\$900.00	\$6,300.00	\$1,225.25	\$8,576.75	\$700.00	\$4,900.00	\$1,125.65	\$7,879.55
35	CLEARING & GRUBBING, 24" - 30" TREES	EA	7.00	\$650.00	\$4,550.00	\$548.70	\$3,840.90	\$650.00	\$4,550.00	\$1,200.00	\$8,400.00	\$1,310.00	\$9,170.00	\$750.00	\$5,250.00	\$1,350.78	\$9,455.46
36	CLEARING & GRUBBING, 30" - 36" TREES	EA	2.00	\$1,500.00	\$3,000.00	\$710.82	\$1,421.64	\$825.00	\$1,650.00	\$1,500.00	\$3,000.00	\$1,682.00	\$3,364.00	\$950.00	\$1,900.00	\$1,688.48	\$3,376.96
37	CLEARING & GRUBBING, 36" - 48" TREES	EA	2.00	\$2,000.00	\$4,000.00	\$906.95	\$1,813.90	\$1,025.00	\$2,050.00	\$1,700.00	\$3,400.00	\$2,153.00	\$4,306.00	\$1,400.00	\$2,800.00	\$2,251.30	\$4,502.60
38	CLEARING & GRUBBING, 48" AND LARGER TREES	EA	1.00	\$2,200.00	\$2,200.00	\$850.26	\$850.26	\$1,500.00	\$1,500.00	\$1,900.00	\$1,900.00	\$2,500.00	\$2,500.00	\$2,300.00	\$2,300.00	\$3,376.95	\$3,376.95
39	CLEARING & GRUBBING, STUMP	EA	4.00	\$250.00	\$1,000.00	\$258.48	\$1,033.92	\$650.00	\$2,600.00	\$1,200.00	\$4,800.00	\$495.00	\$1,980.00	\$85.00	\$340.00	\$231.07	\$924.28
40	REMOVE SANITARY SEWER MANHOLE	EA	12.00	\$745.00	\$8,940.00	\$603.58	\$7,242.96	\$750.00	\$9,000.00	\$1,100.00	\$13,200.00	\$640.00	\$7,680.00	\$400.00	\$4,800.00	\$475.41	\$5,704.92
41	DEMO VARIABLE HEIGHT RETAINING WALL	LF	87.00	\$8.50	\$739.50	\$7.89	\$686.43	\$6.00	\$522.00	\$65.00	\$5,655.00	\$9.45	\$822.15	\$5.00	\$435.00	\$17.35	\$1,509.45
42	VARIABLE BLOCK HEIGHT AND MATERIAL	LF	79.00	\$22.50	\$1,777.50	\$10.18	\$804.22	\$90.00	\$7,110.00	\$115.00	\$9,085.00	\$165.00	\$13,035.00	\$110.00	\$8,690.00	\$37.09	\$2,930.11
43	REMOVE PCC DRIVEWAY AND APPROACH	SY	1,573.00	\$5.25	\$8,258.25	\$3.84	\$6,040.32	\$6.50	\$10,224.50	\$6.00	\$9,438.00	\$12.60	\$19,819.80	\$4.00	\$6,292.00	\$12.12	\$19,064.76
44	REMOVE ACC DRIVEWAY	SY	62.00	\$4.75	\$294.50	\$3.84	\$238.08	\$15.00	\$930.00	\$4.00	\$248.00	\$13.65	\$846.30	\$4.00	\$248.00	\$6.51	\$403.62

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45	REMOVE GRAVEL DRIVEWAY	SY	554.00	\$1.25	\$692.50	\$3.12	\$1,728.48	\$2.00	\$1,108.00	\$1.50	\$831.00	\$10.50	\$5,817.00	\$2.25	\$1,246.50	\$4.29	\$2,376.66
46	REMOVE CONCRETE/ASPHALT PAVEMENT (INCLUDES CURB & GUTTER, PANS, & FILLETS, ETC.)	SY	11,157.00	\$7.25	\$80,888.25	\$3.47	\$38,714.79	\$6.25	\$69,731.25	\$4.50	\$50,206.50	\$4.50	\$50,206.50	\$3.95	\$44,070.15	\$9.30	\$103,760.10
.47	REMOVE PCC SIDEWALK	SY	2,633.00	\$4.00	\$10,532.00	\$2.12	\$5,581.96	\$7.00	\$18,431.00	\$2.00	\$5,266.00	\$15.80	\$41,601.40	\$4.50	\$11,848.50	\$5.06	\$13,322.98
48	REMOVE AND RESET CHAIN LINK FENCE	LF	287.00	\$13.50	\$3,874.50	\$12.08	\$3,466.96	\$12.00	\$3,444.00	\$11.50	\$3,300.50	\$11.60	\$3,329.20	\$14.00	\$4,018.00	\$11.53	\$3,309.11
49	REMOVE AND RESET SPLIT RAIL FENCE	LF	245.00	\$12.00	\$2,940.00	\$6.91	\$1,692.95	\$6.75	\$1,653.75	\$6.75	\$1,653.75	\$6.65	\$1,629.25	\$9.25	\$2,266.25	\$6.60	\$1,617.00
50	REMOVE AND RESET PRIVACY FENCE	LF	162.00	\$26.00	\$4,212.00	\$16.51	\$2,674.62	\$16.25	\$2,632.50	\$15.75	\$2, 551.50	\$15.85	\$2,567.70	\$17.00	\$2,754.00	\$15.76	\$2,553.12
51	REMOVE CURB STOP AND BOX	EA	47.00	\$125.00	\$5,875.00	\$136.04	\$6,393.88	\$65.00	\$3,055.00	\$100.00	\$4,700.00	\$334.00	\$15,698.00	\$95.00	\$4,465.00	\$60.45	\$2,841.15
52	REMOVE WATER VALVE AND BOX	ΕA	2.00	\$250.00	\$500.00	\$136.04	\$272.08	\$75.00	\$150.00	\$500.00	\$1,000.00	\$418.00	\$836.00	\$100.00	\$200.00	\$60.46	\$120.92
53	REMOVE FIRE HYDRANT	EA	4.00	\$475.00	\$1,900.00	\$574.10 i	\$2,296.40	\$550.00	\$2,200.00	\$700.00	\$2,800.00	\$553.00	\$2,212.00	\$450.00	\$1,800.00	\$250.47	\$1,001.88
54	REMOVE FIRE HYDRANT AND AUX VALVE	EA	2.00	\$750.00	\$1,500.00	\$621.71	\$1,243.42	\$725.00	\$1,450.00	\$900.00	\$1,800.00	\$553.00	\$1,106.00	\$450.00	\$900.00	\$302.28	\$604.56
	REMOVE AND RESET LANDSCAPE PAVERS, 2" CUSHION W/ WEED STOP	120000		\$26.00													
55	FABRIC	SY	40.00	\$26.00	\$1,040.00	\$23.89	\$955.60	\$160.00	\$6,400.00	\$170.00	\$6,800.00	\$366.85	\$14,674.00	\$60.00	\$2,400.00	\$112.57	\$4,502.80
56	BYPASS PUMPING	LS	1.00	\$8,500.00	\$8,500.00	\$12,379.83	\$12,379.83	\$55,000.00	\$55,000.00	\$9,500.00	\$9,500.00	\$98,015.00	\$98,015.00	\$4,000.00	\$4,000.00	\$20,680.25	\$20,680.25
57	CONNECT TO EXISTING SEWER MAIN	EA	7.00	\$875.00	\$6,125.00	\$955.93	\$6,691.51	\$1,000.00	\$7,000.00	\$1,100.00	\$7,700.00	\$607.25	\$4,250.75	\$950.00	\$6,650.00	\$2,675.46	\$18,728.22
58	DROP MANHOLE, 48" DIA (0'-6')	EA	1.00	\$4,600.00	\$4,600.00	\$4,860.79	\$4,860.79	\$5,500.00	\$5,500.00	\$7,200.00	\$7,200.00	\$6,653.00	\$6,653.00	\$7,300.00	\$7,300.00	\$4,835.00	\$4,835.00
59	STANDARD MANHOLE, 48" DIA (0'-6')	EA	10.00	\$3,900.00	\$39,000.00	\$4,332.39	\$43,323.90	\$3,950.00	\$39,500.00	\$5,000.00	\$50,000.00	\$5,006.00	\$50,060.00	\$5,000.00	\$50,000.00	\$4,387.06	\$43,870.60
60	TERMINATION MANHOLE, 48" DIA (0'-6')	EA	1.00	\$3,900.00	\$3,900.00	\$3,825.71	\$3,825.71	\$3,750.00	\$3,750.00	\$4,900.00	\$4,900.00	\$4,820.00	\$4,820.00	\$4,800.00	\$4,800.00	\$4,199.10	\$4,199.10
61	EXTRA MANHOLE DEPTH, 48" DIA	VF	42.89	\$275.00	\$11,794.75	\$251.32	\$10,779.11	\$300.00	\$12,867.00	\$210.00	\$9,006.90	\$550.00	\$23,589.50	\$450.00	\$19,300.50	\$221.93	\$9,518.58
62	RECONNECT SANITARY SEWER SERVICE, 4"	EA	77.00	\$225.00	\$17,325.00	\$192.20	\$14,799.40	\$550.00	\$42,350.00	\$200.00	\$15,400.00	\$227.00	\$17,479.00	\$200.00	\$15,400.00	\$317.27	\$24,429.79
63	RECONNECT SANITARY SEWER SERVICE, 6"	EA	1.00	\$250.00	\$250.00	\$202.35	\$202.35	\$850.00	\$850.00	\$400.00	\$400.00	\$335.85	\$335.85	\$400.00	\$400.00	\$365.51	\$365.51
64	6" PVC SANITARY SEWER SERVICE CLEANOUT	EA	4.00	\$225.00	\$900.00	\$246.11	\$984.44	\$250.00	\$1,000.00	\$520.00	\$2,080.00	\$433.00	\$1,732.00	\$250.00	\$1,000.00	\$171.96	\$687.84
65	4" PVC SANITARY SEWER SERVICE CLEANOUT	EA	75.00	\$220.00	\$16,500.00	\$199.96	\$14,997.00	\$200.00	\$15,000.00	\$300.00	\$22,500.00	\$386.00	\$28,950.00	\$200.00	\$15,000.00	\$127.30	\$9,547.50
66	6" PVC SANITARY SEWER SERVICE LINE	LF	308.00	\$34.00	\$10,472.00	\$34.44	\$10,607.52	\$32.00	\$9,856.00	\$28.50	\$8,778.00	\$40.75	\$12,551.00	\$27.00	\$8,316.00	\$29.05	\$8,947.40
67	4" PVC SANITARY SEWER SERVICE LINE	LF	2,570.00	\$32.00	\$82,240.00	\$32.65	\$83,910.50	\$23.00	\$59,110.00	\$25.75	\$66,177.50	\$51.95	\$133,511.50	\$27.00	\$69,390.00	\$27.15	\$69,775.50
68	8" PVC SEWER MAIN, SDR-35 (4'-6')	LF	10.50	\$40.00	\$420.00	\$31.67	\$332.54	\$26.50	\$278.25	\$30.00	\$315.00	\$52.50	\$551.25	\$38.00	\$399.00	\$21.90	\$229.95
69	8" PVC SEWER MAIN, SDR-35 (6'-8')	LF	135.00	\$42.00	\$5,670.00	\$31.67	\$4,275.45	\$28.75	\$3,881.25	\$30.00	\$4,050.00	\$25.80	\$3,483.00	\$39.00	\$5,265.00	\$23.67	\$3,195.45
70	8" PVC SEWER MAIN, SDR-35 (8'-10')	LF	2,749.50	\$46.00	\$126,477.00	\$35.84	\$98,542.08	\$35.00	\$96,232.50	\$30.00	\$82,485.00	\$27.25	\$74,923.88	\$41.00	\$112,729.50	\$25.69	\$70,634.66

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8" PVC SEWER MAIN, SDR-35 (10'-12')	LF	165.00	\$50.00	\$8,250.00	\$36.72	\$6,058.80	\$51.00	\$8,415.00	\$32.00	\$5,280.00	\$26.90	\$4,438.50	\$46.00	\$7,590.00	\$28.38	\$4,682.70
6" PVC SEWER MAIN, CONCRETE ANCHOR BLOCK	EA	1.00	\$475.00	\$475.00	\$419.92	\$419.92	\$800.00	\$800.00	\$1,500.00	\$1,500.00	\$276.95	\$276.95	\$400.00	\$400.00	\$693.68	\$693.68
8" PVC CAP	EA	1.00	\$125.00	\$125.00	\$119.11	\$119.11	\$175.00	\$175.00	\$45.00	\$45.00	\$109.00	\$109.00	\$50.00	\$50.00	\$358.20	\$358.20
INSULATE SEWER MAIN	SF	120.00	\$5.25	\$630.00	\$3.01	\$361.20	\$13.50	\$1,820.00	\$14.75	\$1,770.00	\$8.95	\$1,074.00	\$5.00	\$600.00	\$83.59	\$10,030.80
CONCRETE ENCASE SEWER MAIN	LF	20.00	\$62.50	\$1,250.00	\$63.19	\$1,263.80	\$49.00	\$980.00	\$75.00	\$1,500.00	\$56.50	\$1,130.00	\$50.00	\$1,000.00	\$102.93	\$2,058.60
TEMPORARY WATER MAIN CONNECTION	EA	4.00	\$950.00	\$3,800.00	\$706.72	\$2,826.88	\$730.00	\$2,920.00	\$3,500.00	\$14,000.00	\$1,337.00	\$5,348.00	\$2,800.00	\$11,200.00	\$3,234.41	\$12,937.64
CONNECT TO EXISTING WATER MAIN	EA	5.00	\$1,200.00	\$6,000.00	\$544.17	\$2,720.85	\$375.00	\$1,875.00	\$1,500.00	\$7,500.00	\$2,535.00	\$12,675.00	\$2,800.00	\$14,000.00	\$2,632.46	\$13,162.30
8" PVC WATER MAIN, AWWA C-900, (DR 18), RESTRAINED JOINT	_LF	1,251.80	\$54.00	\$67,597.20	\$80.45	\$100,707.31	\$40.00	\$50,072.00	\$40.00	\$50,072.00	\$54.60	\$68 <u>,3</u> 48.28	\$52.00	\$65,093.60	\$36.72	\$45,966.10
6" PVC WATER MAIN, AWWA C-900, (DR 18)	LF	26.00	\$52.00	\$1,352.00	\$36.47	\$948.22	\$33.00	\$858.00	\$50.00	\$1,300.00	\$80.90	\$2,103.40	\$70.00	\$1,820.00	\$32.31	\$840.06
8" X 6" X 8" TEE	EA	3.00	\$725.00	\$2,175.00	\$528.74	\$1,586.22	\$480.00	\$1,440.00	\$585.00	\$1,755.00	\$835.65	\$2,506.95	\$810.00	\$2,430.00	\$655.82	\$1,967.46
8" X 6" REDUCER	EA	1.00	\$625.00	\$625.00	\$355.25	\$355.25	\$250.00	\$250.00	\$350.00	\$350.00	\$695.00	\$695.00	\$490.00	\$490.00	\$520.86	\$520.86
6" MJ PLUG	EA	1.00	\$375.00	\$375.00	\$209.46	\$209.46	\$200.00	\$200.00	\$370.00	\$370.00	\$586.00	\$586.00	\$550.00	\$550.00	\$379.81	\$379.81
8" 45 DEGREE BEND	EA	2.00	\$650.00	\$1,300.00	\$395.44	\$790.88	\$375.00	\$750.00	\$515.00	\$1,030.00	\$618.00	\$1,236.00	\$725.00	\$1,450.00	\$559.77	\$1,119.54
8" 22.5 DEGREE BEND	EA	3.00	\$650.00	\$1,950.00	\$393.47	\$1,180.4 1	\$375.00	\$1,125.00	\$505.00	\$1 ,515.00	\$638.00	\$1,914.00	\$725.00	\$2,175.00	\$557.83	\$1,673.49
8" 11.25 DEGREE VERTICAL BEND	EA	4.00	\$625.00	\$2,500.00	\$385.56	\$1,542.24	\$375.00	\$1,500.00	\$505.00	\$2,020.00	\$600.00	\$2,400.00	\$725.00	\$2,900.00	\$550.21	\$2,200.84
8" HIGH DEFLECTION COUPLING	EA	7.00	\$375.00	\$2,625.00	\$337.09	\$2,359.63	\$235.00	\$1,645.00	\$400.00	\$2,800.00	\$512.50	\$3,587.50	\$450.00	\$3,150.00	\$503.30	\$3,523.10
6" 45 DEGREE BEND	EA	3.00	\$625.00	\$1,875.00	\$336.60	\$1,009.80	\$325.00	\$975.00	\$455.00	\$1,365.00	\$501.85	\$1,505.55	\$675.00	\$2,025.00	\$502.80	\$1,508.40
8" GATE VALVE WITH BOX	EA	3.00	\$1,875.00	\$5,625.00	\$1,576.18	\$4,72 8.54	\$1,450.00	\$4,350.00	\$1,520.00	\$4,560.00	\$2,165.00	\$6,495.00	\$1,650.00	\$4,950.00	\$1,392.74	\$4,178.22
FIRE HYDRANT WITH AUX, VALVE & LEAD	EA	5.00	\$5,425.00	\$27,125.00	\$4,785.99	\$23,929.95	\$4,600.00	\$23,000.00	\$4,650.00	\$23,250.00	\$6,131.00	\$30,655.00	\$5,500.00	\$27,500.00	\$4,911.99	\$24,559.95
CATHODIC CONTROL TEST STATION	EA	5.00	\$325.00	\$1,625.00	\$266.91	\$1,334.55	\$260.00	\$1,300.00	\$300.00	\$1,500.00	\$434.70	\$2,173.50	\$325.00	\$1,625.00	\$265.73	\$1,328.65
TRACER WIRE ACCESS BOX, 2-WIRE	EA	2.00	\$170.00	\$340.00	\$179.66	\$359.32	\$75.00	\$150.00	\$150.00	\$300.00	\$261.00	\$522.00	\$50.00	\$100.00	\$111.77	\$223.54
TRACER WIRE ACCESS BOX, LARGE		6.00	\$250.00	\$1,500.00	\$179.66	\$1,077.96	\$75.00	\$450.00	\$250.00	\$1,500.00	\$320.00	\$1,920.00	\$50.00	\$300.00		\$923.82
WATER SERVICE RECONNECTION	EA	47.00	\$225.00	\$10,575.00	\$192.31	\$9,038.57	\$385.00	\$18,095.00	\$125.00	\$5,875.00	\$215.00	\$10,105.00		\$12,925.00	\$119.89	\$5,634.83
1" TAPPING SADDLE			\$235.00	\$6,110.00		¥	\$480.00	\$12,480.00	\$125.00	\$3,250.00			\$300.00	\$7,800.00		\$4,702.62
1" CURB STOP AND BOX	EA						2002000									\$18,073.85
														0252 2392/03- 0001	380.14	\$98,428.08
	6" PVC SEWER MAIN, CONCRETE ANCHOR BLOCK 8" PVC CAP INSULATE SEWER MAIN CONCRETE ENCASE SEWER MAIN TEMPORARY WATER MAIN CONNECT TO EXISTING WATER MAIN 8" PVC WATER MAIN, AWWA C-900, (DR 18), RESTRAINED JOINT 6" PVC WATER MAIN, AWWA C-900, (DR 18) 8" X 6" X 8" TEE 8" X 6" REDUCER 6" MJ PLUG 8" 45 DEGREE BEND 8" 22.5 DEGREE BEND 8" 11.25 DEGREE VERTICAL BEND 8" HIGH DEFLECTION COUPLING 6" 45 DEGREE BEND 8" GATE VALVE WITH BOX FIRE HYDRANT WITH AUX. VALVE & LEAD CATHODIC CONTROL TEST STATION TRACER WIRE ACCESS BOX, 2-WIRE TRACER WIRE ACCESS BOX, LARGE WATER SERVICE RECONNECTION 1" TAPPING SADDLE	6" PVC SEWER MAIN, CONCRETE ANCHOR BLOCK 8" PVC CAP EA INSULATE SEWER MAIN CONCRETE ENCASE SEWER MAIN TEMPORARY WATER MAIN CONNECT TO EXISTING WATER MAIN B" PVC WATER MAIN, AWWA C-900, (DR 18), RESTRAINED JOINT 6" PVC WATER MAIN, AWWA C-900, (DR 18) B" X 6" X 8" TEE EA 8" X 6" REDUCER EA 6" MJ PLUG EA 8" 45 DEGREE BEND EA 8" 11.25 DEGREE VERTICAL BEND EA 8" 45 DEGREE BEND EA 8" GATE VALVE WITH BOX FIRE HYDRANT WITH AUX. VALVE & LEAD CATHODIC CONTROL TEST STATION EA TRACER WIRE ACCESS BOX, 2-WIRE EA WATER SERVICE RECONNECTION EA 1" TAPPING SADDLE EA 1" CURB STOP AND BOX EA	6" PVC SEWER MAIN, CONCRETE ANCHOR BLOCK EA 1.00 8" PVC CAP EA 1.00 INSULATE SEWER MAIN SF 120.00 CONCRETE ENCASE SEWER MAIN LF 20.00 TEMPORARY WATER MAIN EA 4.00 CONNECT TO EXISTING WATER MAIN EA 5.00 8" PVC WATER MAIN, AWWA C-900, (DR 18), RESTRAINED JOINT LF 1.251.80 6" PVC WATER MAIN, AWWA C-900, (DR 18) LF 26.00 8" X 6" X 8" TEE EA 3.00 8" X 6" REDUCER EA 1.00 6" MJ PLUG EA 1.00 8" 45 DEGREE BEND EA 2.00 8" 11.25 DEGREE VERTICAL BEND EA 3.00 8" HIGH DEFLECTION COUPLING EA 3.00 8" GATE VALVE WITH BOX EA 3.00 8" GATE VALVE WITH BOX EA 5.00 FIRE HYDRANT WITH AUX. VALVE & LEAD EA 5.00 CATHODIC CONTROL TEST STATION EA 5.00 TRACER WIRE ACCESS BOX, 2-WIRE EA 2.00 TRACER WIRE ACCESS BOX,	6" PVC SEWER MAIN, CONCRETE ANCHOR BLOCK B" PVC CAP EA 1.00 \$125.00 INSULATE SEWER MAIN SF 120.00 \$52.50 CONCRETE ENCASE SEWER MAIN LF 20.00 \$62.50 TEMPORARY WATER MAIN CONNECTION EA 4.00 \$950.00 CONNECT TO EXISTING WATER MAIN EA 5.00 \$1,200.00 B" PVC WATER MAIN, AWWA C-900, (DR 18), RESTRAINED JOINT LF 1,251.80 \$54.00 6" PVC WATER MAIN, AWWA C-900, (DR 18) B" X 6" X 8" TEE EA 3.00 \$725.00 8" X 6" REDUCER EA 1.00 \$375.00 8" 45 DEGREE BEND EA 2.00 \$650.00 8" 11.25 DEGREE BEND EA 3.00 \$650.00 8" 11.25 DEGREE VERTICAL BEND EA 4.00 \$625.00 B" HIGH DEFLECTION COUPLING EA 3.00 \$1,875.00 EA 5.00 \$1,875.00 CATHODIC CONTROL TEST STATION EA 2.00 \$170.00 TRACER WIRE ACCESS BOX, LARGE EA 47.00 \$255.00 1" TAPPING SADDLE EA 47.00 \$375.00 1" CURB STOP AND BOX EA 47.00 \$375.00 \$375.00 1" CURB STOP AND BOX EA 47.00 \$375.00 1" CURB STOP AND BOX EA 47.00 \$375.00 1" CURB STOP AND BOX EA 47.00 \$375.00	6" PVC SEWER MAIN, CONCRETE ANCHOR BLOCK 8" PVC CAP EA 1.00 \$125.00 \$125.00 INSULATE SEWER MAIN SF 120.00 \$5.25 \$630.00 CONCRETE ENCASE SEWER MAIN LF 20.00 \$62.50 \$1,250.00 TEMPORARY WATER MAIN CONNECTION CONNECT TO EXISTING WATER MAIN EA 5.00 \$1,200.00 \$6,000.00 8" PVC WATER MAIN, AWWA C-900, (DR 18) EF PVC WATER MAIN, AWWA C-900, (DR 18) EF VC WATER MAIN, AWWA C-900, (DR 18) EA 3.00 \$52.00 \$1,352.00 8" X 6" X 8" TEE EA 3.00 \$725.00 \$2,175.00 B" X 6" K REDUCER EA 1.00 \$665.00 \$1,300.00 8" 22.5 DEGREE BEND EA 2.00 \$6650.00 \$1,300.00 8" 11.25 DEGREE VERTICAL BEND EA 4.00 \$625.00 \$2,250.00 B" HIGH DEFLECTION COUPLING EA 3.00 \$625.00 \$1,875.00 S" GATE VALVE WITH BOX FIRE HYDRANT WITH AUX, VALVE & LEAD CATHODIC CONTROL TEST STATION EA 5.00 \$1,875.00 \$1,625.00 TRACER WIRE ACCESS BOX, 2-WIRE EA 47.00 \$225.00 \$1,500.00 WATER SERVICE RECONNECTION EA 47.00 \$225.00 \$1,500.00 \$1,500.00 "TAPPING SADDLE EA 2.00 \$6,000 \$1,500.00 \$1	6" PVC SEWER MAIN, CONCRETE ANCHOR BLOCK EA 1.00 \$475.00 \$475.00 \$419.92 8" PVC CAP EA 1.00 \$125.00 \$126.00 \$119.11 INSULATE SEWER MAIN SF 120.00 \$5.25 \$630.00 \$3.01 CONCRETE ENCASE SEWER MAIN LF 20.00 \$62.50 \$1,250.00 \$63.19 TEMPORARY WATER MAIN CONNECTION EA 4.00 \$950.00 \$3,800.00 \$706.72 CONNECT TO EXISTING WATER MAIN SP PVC WATER MAIN, AWWA C-900, (DR 18), RESTRAINED JOINT LF 1.251.80 \$54.00 \$67,597.20 \$80.45 6" PVC WATER MAIN, AWWA C-900, (DR 18) LF 26.00 \$52.00 \$1,352.00 \$36.47 8" X 6" X 8" TEE EA 3.00 \$725.00 \$2,175.00 \$288.45 8" X 6" REDUCER EA 1.00 \$375.00 \$2,175.00 \$355.25 8" AG PEERE BEND EA 1.00 \$375.00 \$375.00 \$395.44 8" 22.5 DEGREE BEND EA 2.00 \$665.00 \$1,950.00 \$339.47 <td< td=""><td>6° PVC SEWER MAIN, CONCRETE ANCHOR BLOCK 8° ANTER MAIN 8° PVC CAP EA 1.00 \$125.00 \$125.00 \$119.11 \$119.11 \$119.11 INSULATE SEWER MAIN SF 120.00 \$5.25 \$630.00 \$3.01 \$361.20 CONCRETE ENCASE SEWER MAIN LF 20.00 \$62.50 \$1,250.00 \$3.800.00 \$706.72 \$2.826.88 CONNECTION EA 4.00 \$950.00 \$3.800.00 \$706.72 \$2.826.88 CONNECTION EA 4.00 \$950.00 \$3.800.00 \$706.72 \$2.826.88 CONNECTION EA 4.00 \$950.00 \$3.800.00 \$706.72 \$2.826.88 \$1,200.88 \$1,200.88 \$6,000.00 \$544.17 \$2,720.85 \$7 PVC WATER MAIN, AWWA C-900, (DR 18), RESTRAINED JOINT LF 1,251.80 \$54.00 \$1,350.00 \$386.47 \$948.22 8° X 6° X 8° TEE EA 3.00 \$725.00 \$365.00 \$355.25 \$355.25 8° X 5° X 8° TEE EA 1.00 \$625.00 \$635.00 \$336.47 \$948.22 8° X 6° REDUCER EA 1.00 \$625.00 \$375.00 \$396.44 \$709.88 8° 22.5 DEGREE BEND EA 2.00 \$650.00 \$1,960.00 \$396.44 \$709.88 8° 22.5 DEGREE BEND EA 3.00 \$650.00 \$1,960.00 \$3386.56 \$1,542.24 8° HIGH DEFLECTION COUPLING EA 7.00 \$375.00 \$2,625.00 \$3386.60 \$1,975.99 \$3386.60 \$1,900.80 \$1,900.80 \$1,900.00 \$3386.60 \$1,900.80 \$1,900.80 \$1,900.00 \$1,900.00 \$1,900.00 \$1,900.00 \$1,900.00 \$3386.60 \$1,900.80 \$1,900.80 \$1,900.00 \$1,900.00 \$1,900.00 \$1,900.00 \$1,900.00 \$1,900.00 \$3386.60 \$1,900.80 \$1,900.00 \$1</td><td>8" PVC SEWER MAIN, CONCRETE ANCHOR BLOCK 8" PVC CAP EA 1.00 \$125.00 \$125.00 \$125.00 \$119.11 \$119.11 \$119.11 \$175.00 INSULATE SEWER MAIN SP 120.00 \$82.50 \$125.00 \$125.00 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.00 \$1.20.00 \$82.50 \$1.20.00 \$82.50 \$1.20.00 \$82.50 \$1.20.00 \$83.00 \$1.20.00 \$1.2</td><td>S PIC SEWER MAIN, CONCRETE ANCHOR BLOCK EA 1.00 \$475.00 \$475.00 \$419.92 \$800.00 \$800.00 **POC CAP EA 1.00 \$125.00 \$125.00 \$119.11 \$119.11 \$175.00 \$175.00 **STEAD STATE SEWER MAIN S F 120.00 \$52.5 \$800.00 \$3.01 \$361.20 \$13.50 \$1.570.00 **CONCRETE ENCASE SEWER MAIN LF 20.00 \$62.50 \$1.250.00 \$63.30 \$3.01 \$361.20 \$13.50 \$1.570.00 **CONCRETE ENCASE SEWER MAIN CONNECTION EA 4.00 \$860.00 \$1.250.00 \$63.30 \$1.263.80 \$49.00 \$90.00 **SPUC WATER MAIN CONNECTION EA 4.00 \$860.00 \$3.800.00 \$706.72 \$2.826.88 \$730.00 \$2.920.00 **CONNECTION CONNECTION CONNECT TO EXISTING WATER MAIN LF 20.00 \$1.200.00 \$6.000.00 \$544.17 \$2.720.86 \$375.00 \$1.675.00 **PUC WATER MAIN, AWWA C-900, (DR 1) **SPUC WATER MAIN, AWWA C-900, (DR</td><td> PyC GAP</td><td>EPIC SEWER TAMIN, CONCRETE AACHORS BLOCK EA 1.00 \$125.00 \$515.00 \$119.01 \$119.11 \$119.11 \$175.00 \$175.00 \$1.500.00</td><td>FPVC SEVER MAIN CONCRETE EA 1.00 \$475.00 \$5125.00 \$319.01 \$119.11 \$119.11 \$175.00 \$800.00 \$1,50</td><td>EPPC SEVER RAMAL CONCRETE EA 1.00 \$175.00 \$4175.00 \$4175.00 \$4175.00 \$4175.00 \$5190.00 \$1,000.0</td><td>EPPC SERVET MAIN, CONCRETE EA 1,00 5175,00 1919,01 1919,01 5419,02 1919,01 1919,01 1919,00 19</td><td>EPINE BRINGH MAIN, CONCRETE A 1.00 \$47.00 \$175.00 \$419.02 \$419.02 \$419.02 \$180.00 \$500.00 \$1500.00 \$1500.00 \$100.00 \$400.00 \$100.00 \$</td><td>EPYSERMENANO CONCRETE EA 1:00 \$475.00 \$150.00 \$15</td></td<>	6° PVC SEWER MAIN, CONCRETE ANCHOR BLOCK 8° ANTER MAIN 8° PVC CAP EA 1.00 \$125.00 \$125.00 \$119.11 \$119.11 \$119.11 INSULATE SEWER MAIN SF 120.00 \$5.25 \$630.00 \$3.01 \$361.20 CONCRETE ENCASE SEWER MAIN LF 20.00 \$62.50 \$1,250.00 \$3.800.00 \$706.72 \$2.826.88 CONNECTION EA 4.00 \$950.00 \$3.800.00 \$706.72 \$2.826.88 CONNECTION EA 4.00 \$950.00 \$3.800.00 \$706.72 \$2.826.88 CONNECTION EA 4.00 \$950.00 \$3.800.00 \$706.72 \$2.826.88 \$1,200.88 \$1,200.88 \$6,000.00 \$544.17 \$2,720.85 \$7 PVC WATER MAIN, AWWA C-900, (DR 18), RESTRAINED JOINT LF 1,251.80 \$54.00 \$1,350.00 \$386.47 \$948.22 8° X 6° X 8° TEE EA 3.00 \$725.00 \$365.00 \$355.25 \$355.25 8° X 5° X 8° TEE EA 1.00 \$625.00 \$635.00 \$336.47 \$948.22 8° X 6° REDUCER EA 1.00 \$625.00 \$375.00 \$396.44 \$709.88 8° 22.5 DEGREE BEND EA 2.00 \$650.00 \$1,960.00 \$396.44 \$709.88 8° 22.5 DEGREE BEND EA 3.00 \$650.00 \$1,960.00 \$3386.56 \$1,542.24 8° HIGH DEFLECTION COUPLING EA 7.00 \$375.00 \$2,625.00 \$3386.60 \$1,975.99 \$3386.60 \$1,900.80 \$1,900.80 \$1,900.00 \$3386.60 \$1,900.80 \$1,900.80 \$1,900.00 \$1,900.00 \$1,900.00 \$1,900.00 \$1,900.00 \$3386.60 \$1,900.80 \$1,900.80 \$1,900.00 \$1,900.00 \$1,900.00 \$1,900.00 \$1,900.00 \$1,900.00 \$3386.60 \$1,900.80 \$1,900.00 \$1	8" PVC SEWER MAIN, CONCRETE ANCHOR BLOCK 8" PVC CAP EA 1.00 \$125.00 \$125.00 \$125.00 \$119.11 \$119.11 \$119.11 \$175.00 INSULATE SEWER MAIN SP 120.00 \$82.50 \$125.00 \$125.00 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.01 \$3.00 \$1.20.00 \$82.50 \$1.20.00 \$82.50 \$1.20.00 \$82.50 \$1.20.00 \$83.00 \$1.20.00 \$1.2	S PIC SEWER MAIN, CONCRETE ANCHOR BLOCK EA 1.00 \$475.00 \$475.00 \$419.92 \$800.00 \$800.00 **POC CAP EA 1.00 \$125.00 \$125.00 \$119.11 \$119.11 \$175.00 \$175.00 **STEAD STATE SEWER MAIN S F 120.00 \$52.5 \$800.00 \$3.01 \$361.20 \$13.50 \$1.570.00 **CONCRETE ENCASE SEWER MAIN LF 20.00 \$62.50 \$1.250.00 \$63.30 \$3.01 \$361.20 \$13.50 \$1.570.00 **CONCRETE ENCASE SEWER MAIN CONNECTION EA 4.00 \$860.00 \$1.250.00 \$63.30 \$1.263.80 \$49.00 \$90.00 **SPUC WATER MAIN CONNECTION EA 4.00 \$860.00 \$3.800.00 \$706.72 \$2.826.88 \$730.00 \$2.920.00 **CONNECTION CONNECTION CONNECT TO EXISTING WATER MAIN LF 20.00 \$1.200.00 \$6.000.00 \$544.17 \$2.720.86 \$375.00 \$1.675.00 **PUC WATER MAIN, AWWA C-900, (DR 1) **SPUC WATER MAIN, AWWA C-900, (DR	PyC GAP	EPIC SEWER TAMIN, CONCRETE AACHORS BLOCK EA 1.00 \$125.00 \$515.00 \$119.01 \$119.11 \$119.11 \$175.00 \$175.00 \$1.500.00	FPVC SEVER MAIN CONCRETE EA 1.00 \$475.00 \$5125.00 \$319.01 \$119.11 \$119.11 \$175.00 \$800.00 \$1,50	EPPC SEVER RAMAL CONCRETE EA 1.00 \$175.00 \$4175.00 \$4175.00 \$4175.00 \$4175.00 \$5190.00 \$1,000.0	EPPC SERVET MAIN, CONCRETE EA 1,00 5175,00 1919,01 1919,01 5419,02 1919,01 1919,01 1919,00 19	EPINE BRINGH MAIN, CONCRETE A 1.00 \$47.00 \$175.00 \$419.02 \$419.02 \$419.02 \$180.00 \$500.00 \$1500.00 \$1500.00 \$100.00 \$400.00 \$100.00 \$	EPYSERMENANO CONCRETE EA 1:00 \$475.00 \$150.00 \$15

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97	WATER MAIN ENCASEMENT	LF	78.00	\$52.00	\$4,056.00	\$56.39	\$4,398.42	\$45.00	\$3,510.00	\$35.00	\$2,730.00	\$38.50	\$3,003.00	\$50.00	\$3,900.00	\$96.20	\$7,503.60
98	ENCASE EXISTING WATER MAIN	LF	62.00	\$65.00	\$4,030.00	\$56.39	\$3,496.18	\$90.00	\$5,580.00	\$45.00	\$2,790.00	\$40.00	\$2,480.00	\$55.00	\$3,410.00	\$102.33	\$6,344.46
99	ADJUST WATER VALVE	EĄ	11.00	\$85.00	\$935.00	\$102.03	\$1,1 22.33	\$100.00	\$1,100.00	\$350.00	\$3,850.00	\$201.50	\$2,216.50	\$110.00	\$1,210.00	\$251.51	\$2,766.61
100	ADJUST FIRE HYDRANT AUXILLARY VALVE	EA	3.00	\$110.00	\$330.00	\$102.03	\$306.09	\$100.00	\$300.00	\$1,100.00	\$3,300.00	\$206.50	\$619.50	\$100.00	\$300.00	\$317.28	\$951.84
101	FIRE HYDRANT EXTENSION	EA	1.00	\$375.00	\$375.00	\$584.04	\$584.04	\$750.00	\$750.00	\$1,200.00	\$1,200.00	\$902.25	\$902.25	\$550.00	\$550.00	\$1,586.37	\$1,586.37
102	INSULATE WATER MAIN	SF	354.00	\$3.25	\$1,150.50	\$3.26	\$1,154.04	\$13.50	\$4,779.00	\$14.75	\$5,221.50	\$7.70	\$2,725.80	\$2.50	\$885.00	\$84.00	\$29,736.00
103	CONNECT TO EXISTING SUMP PUMP DRAIN	EA	2.00	\$45.00	\$90.00	\$139.77	\$279.54	\$750.00	\$1,500.00	\$300.00	\$600.00	\$333.30	\$666.60	\$300.00	\$600.00	\$694.84	\$1,389.68
104	4" PVC SDR-35, SUMP PUMP DRAIN	LF	93.00	\$22.00	\$2,046.00	\$15.00	\$1,395.00	\$27.00	\$2,511.00	\$25.75	\$2,394.75	\$27.00	\$2,511.00	\$25.00	\$2,325.00	\$23.11	\$2,149.23
105	4" PVC 45 DEGREE BEND, SUMP PUMP DRAIN	EA	2.00	\$45.00	\$90.00	\$60.67	\$121.34	\$120.00	\$240.00	\$50.00	\$100.00	\$108.55	\$217.10	\$50.00	\$100.00	\$202.78	\$405.56
106	4" PVC 11.25 DEGREE BEND, SUMP PUMP DRAIN	EA	1.00	\$45.00	\$45.00	\$73.44	\$73.44	\$130.00	\$130.00	\$75.00	\$75.00	\$122.75	\$122.75	\$50.00	\$50.00	\$215.13	\$215.13
107	4" PVC TEE, SUMP PUMP DRAIN	EA	1.00	\$65.00	\$65.00	\$65.77	\$65.77	\$75.00	\$75.00	\$30.00	\$30.00	\$101.50	\$101.50	\$50.00	\$50.00	\$207.71	\$207.71
108	NEENAH CURB OPENING (R-3262-3)	EA	1.00	\$225.00	\$225.00	\$154.96	\$154.96	\$150.00	\$150.00	\$1,200.00	\$1,200.00	\$179.35	\$179.35	\$85.00	\$85.00	\$244.47	\$244.47
109	TYPE "S" INLET, 10'	EA	2.00	\$12,570.00	\$25,140.00	\$8,256.17	\$16,512.34	\$9,250.00	\$18,500.00	\$7,750.00	\$15,500.00	\$8,474.00	\$16,948.00	\$8,000.00	\$16,000.00	\$11,334.83	\$22,669.66
110	TYPE "S" INLET, 5'	EA	1.00	\$8,750.00	\$8,750.00	\$5,808.77	\$5,808.77	\$6,750.00	\$6,750.00	\$5,600.00	\$5,600.00	\$5,990.00	\$5,990.00	\$6,000.00	\$6,000.00	\$5,783.65	\$5,783.65
111	TYPE "E" INLET (CITY STANDARD DETAIL 62-1), 10'	EA	4.00	\$10,350.00	\$41,400.00	\$7,666.66	\$30,666.64	\$8,700.00	\$34,800.00	\$7,450.00	\$29,800.00	\$7,688.00	\$30,752.00	\$7,800.00	\$31,200.00	\$10,521.53	\$42,086.12
112	TYPE SPECIAL "B" INLET WITH VANED GRATE (CITY STANDARD DETAIL 62-5)	EA	7.00	\$3,750.00	\$26,250.00	\$3,384.94	\$23,694.58	\$4,200.00	\$29,400.00	\$3,410.00	\$23,870.00	\$3,676.00	\$25,732.00	\$3,700.00	\$25,900.00	\$4,584.47	\$32,091 .2 9
113	TYPE "B" INLET WITH VANED GRATE (CITY STANDARD DETAIL 60-1)	EA	2.00	\$3,400.00	\$6,800.00	\$2,913.33	\$5,826.66	\$3,700.00	\$7,400.00	\$2,990.00	\$5,980.00	\$3,223.50	\$6,447.00	\$3,200.00	\$6,400.00	\$3,284.31	\$6,568.62
114	TYPE "B" INLET WITH NEENAH R 3454 FRAME AND GRATE	EA	1.00	\$3,400.00	\$3,400.00	\$4,582.93	\$4,582.93	\$5,300.00	\$5,300.00	\$4,650.00	\$4,650.00	\$6,765.00	\$6,765.00	\$4,600.00	\$4,600.00	\$4,899.76	\$4,899.76
115	36" RCP STORM SEWER, CLASS III	LF	264.00	\$115.00	\$30,360.00	\$112.24	\$29,631.36	\$110.00	\$29,040.00	\$106.00	\$27,984.00	\$124.00	\$32,736.00	\$135.00	\$35,640.00	\$108.66	\$28,686.24
116	30" RCP STORM SEWER, CLASS III	LF	174.00	\$104.00	\$18,096.00	\$85.03	\$14,795.22	\$74.00	\$12,876.00	\$71.00	\$12,354.00	\$89.50	\$15,573.00	\$120.00	\$20,880.00	\$70.11	\$12,199.14
117	24" RCP STORM SEWER, CLASS III	LF	406.00	\$90.00	\$36,540.00	\$66.59	\$27,035.54	\$58.00	\$23,548.00	\$54.00	\$21,924.00	\$64.70	\$26,268.20	\$81.00	\$32,886.00	\$52.07	\$21,140.42
118	18" RCP STORM SEWER, CLASS III	LF	95.00	\$82.00	\$7,790.00	\$60.70	\$5,766.50	\$50.00	\$4,750.00	\$50.00	\$4,750.00	\$72.00	\$6,840.00	\$82.00	\$7,790.00	\$46.35	\$4,403.25
119	12" PVC STORM SEWER, SDR-35 GREEN	LF	140.00	\$42.00	\$5,880.00	\$37.41	\$5,237.40	\$36.50	\$5,110.00	\$32.00	\$4,480.00	\$39.00	\$5,460.00	\$37.00	\$5,180.00	\$23.43	\$3,280.20
120	24" X 24" X 24" RCP TEE	EA	1.00	\$1,475.00	\$1,475.00	\$1,646.30	\$1,646.30	\$1,625.00	\$1,625.00	\$1,650.00	\$1,650.00	\$1,884.00	\$1,884.00	\$1,870.00	\$1,870.00	\$2,024.54	\$2,024.54
121	36" RCP FLARED END SECTION W/ TRASH RACK	EA	1.00	\$1,915.00	\$1,915.00	\$2,357.34	\$2,357.34	\$2,500.00	\$2,500.00	\$2,400.00	\$2,400.00	\$2,579.00	\$2,579.00	\$2,650.00	\$2,650.00	\$2,673.71	\$2,673.71
122	36" RCP, TYPE TEE MANHOLE	EA	1.00	\$2,475.00	\$2,475.00	\$2,376.33	\$2,376.33	\$2,000.00	\$2,000.00	\$2,200.00	\$2,200.00	\$3,337.80	\$3,337.80	\$3,150.00	\$3,150.00	\$2,468.04	\$2,468.04

123	36" RCP, 7.5 DEGREE LONG RADIUS BENDS	EA	8.00	\$975.00	\$7,800.00	\$2,102.85	\$16,822.80	\$2,075.00	\$16,600.00	\$2,300.00	\$18,400.00	\$2,325.50	\$18,604.00	\$2,350.00	\$18,800.00	\$1,998.63	\$15,989.04
124	12" PVC STORM SEWER, 11.25 DEGREE BEND	ΕA	1.00	\$125.00	\$125.00	\$305.97	\$305.97	\$200.00	\$200.00	\$185.00	\$185.00	\$318.00	\$318.00	\$530.00	\$530.00	\$328.21	\$328.2
125	24" RCP CAP	EA	1.00	\$255.00	\$255.00	\$419.46	\$419.46	\$375.00	\$375.00	\$465.00	\$465.00	\$572.00	\$572.00	\$450.00	\$450.00	\$638.22	\$638.22
126	SNOUT OIL AND DEBRIS STOP, INSTALLED	EA	4.00	\$825.00	\$3,300.00	\$872.57	\$3,490.28	\$815.00	\$3,260.00	\$1,300.00	\$5,200.00	\$1,630.00	\$6,520.00	\$750.00	\$3,000.00	\$1,240.37	\$4,961.4
127	CLASS II RIPRAP WITH FILTER FABRIC	CY	40.00	\$65.00	\$2,600.00	\$61.84	\$2,473.60	\$135.00	\$5,400.00	\$40.00	\$1,600.00	\$127.25	\$5,090.00	\$76.00	\$3,040.00	\$164.92	\$6,596.80
128	6" DIAMETER PIPE UNDERDRAIN (DETAIL 64-1)	LF	4,862.00	\$11.50	\$55,913.00	\$10.28	\$49,981.36	\$8.00	\$38,896.00	\$10.25	\$49,835.50	\$10.25	\$49,835.50	\$8.50	\$41,327.00	\$7.93	\$38,555.60
129	6" DIAMETER PIPE UNDERDRAIN WITH STORM SEWER	LF	824.00	\$11.50	\$9,476.00	\$10.28	\$8,470.72	\$8.00	\$6,592.00	\$10.25	\$8,446.00	\$10.60	\$8,734.40	\$10.00	\$8,240.00	\$11.93	\$9,830.32
130	EDGE DRAIN CONNECTION TO INLET	EA	32.00	\$125.00	\$4,000.00	\$135.19	\$4,326.08	\$400.00	\$12,800.00	\$25.00	\$800.00	\$132.72	\$4,247.04	\$125.00	\$4,000.00	\$91.80	\$2,937.60
131	PCC DRIVEWAY APPROACH PAVEMENT, 6" NON REINFORCED	SY	347.00	\$68.00	\$23,596.00	\$71.82	\$24, 921.54	\$68.00	\$23,596.00	\$64.65	\$22,433.55	\$65.50	\$22,728.50	\$85.00	\$29,495.00	\$73.05	\$25,348.35
132	PCC DRIVEWAY APPROACH PAVEMENT, 6" REINFORCED	SY	11.00	\$72.00	\$792.00	\$80.08	\$880.88	\$75.00	\$825.00	\$72.50	\$797.50	\$75.00	\$825.00	\$92.00	\$1,012.00	\$113.87	\$1,252.57
133	PCC DRIVEWAY PAVEMENT, 6" REINFORCED	SY	31.00	\$72.00	\$2,232.00	\$80.32	\$2,489.92	\$75.00	\$2,325.00	\$72.50	\$2,247.50	\$75.00	\$2,325.00	\$92.00	\$2,852.00	\$95.08	\$2,947.48
134	PCC GRADE MODIFIED DRIVEWAY APPROACH PAVEMENT, 6" NON REINFORCED	SY	447.50	\$68.00	\$30,430.00	\$74.42	\$33,302.95	\$70.00	\$31,325.00	\$67.00	\$29,982.50	\$70.00	\$31,325.00	\$86.00	\$38,485.00	\$74.79	\$33,468.53
135	PCC DRIVEWAY PAVEMENT, 6" NONREINFORCED	SY	1,652.00	\$68.00	\$112,336.00	\$72.07	\$119,059.64	\$68.00	\$112,336.00	\$64.65	\$106,801.80	\$65.00	\$107,380.00	\$84.00	\$138,768.00	\$72.91	\$120,447.32
136	PCC PAVEMENT, 6" NONREINFORCED, PANEL REPLACEMENT W/ DOWLES	SY	88.00	\$75.00	\$6,600.00	\$83.85	\$7,378.80	\$80.00	\$7,040.00	\$97.50	\$8,580.00	\$80.00	\$7,040.00	\$92.00	\$8,096.00	\$106.92	\$9,408.96
137	ACC MOBILIZATION	EA	1.00	\$1,800.00	\$1,800.00	\$2,181.20	\$2,181.20	\$1,000.00	\$1,000.00	\$975.00	\$975.00	\$5,515.00	\$5,515.00	\$2,200.00	\$2,200.00	\$2,082.44	\$2,082.44
138	ASPHALT CONCRETE , CLASS G, TYPE 1, PG64-28	TON	220.50	\$92.00	\$20,286.00	\$170.96	\$37,696.68	\$105.00	\$23,152.50	\$103.00	\$22,711.50	\$114.25	\$25,192.13	\$110.00	\$24,255.00	\$163.22	\$35,990.01
139	ACC DRIVEWAY PAVEMENT, 5" THICKNESS	TON	55.00	\$92.00	\$5,060.00	\$170.96	\$9,402.80	\$105.00	\$5,775.00	\$103.00	\$5,665.00	\$141.00	\$7,755.00	\$110.00	\$6,050.00	\$163.22	\$8,977.10
140	ACC OVERLAY, PG-64-28, 2" THICK	SY	115.50	\$28.00	\$3,234.00	\$57.48	\$6,638.94	\$11.50	\$1,328.25	\$11.00	\$1,270.50	\$46.40	\$5,359.20	\$57.00	\$6,583.50	\$54.88	\$6,338.64
141	AGGREGATE BASE COURSE, 3/4"	TON	959.00	\$22.50	\$21,577.50	\$18.09	\$17,348.31	\$20.00	\$19,180.00	\$20.00	\$19,180.00	\$32.85	\$31,503.15	\$26.00	\$24,934.00	\$27.52	\$26,391.68
142	GRAVEL DRIVEWAY, 6" THICKNESS	TON	65.50	\$22.50	\$1,473.75	\$18.09	\$1,184.90	\$23.50	\$1,539.25	\$20.00	\$1,310.00	\$36.10	\$2,364.55	\$23.00	\$1,506.50	\$25.78	\$1,688.59
143	PCC SIDEWALK, 4" NONREINFORCED	SF	22,128.00	\$5.25	\$116,172.00	\$4.75	\$105,108.00	\$5.00	\$110,640.00	\$6.50	\$143,832.00	\$4.85	\$107,320.80	\$6.20	\$137,193.60	\$6.96	\$154,010.88
144	PCC SIDEWALK, 5" NONREINFORCED W/THICKENED EDGE COLD JOINTS	SF	1,210.00	\$6.00	\$7,260.00	\$5.21	\$6,304.10	\$5.50	\$6,655.00	\$6.50	\$7,865.00	\$5.25	\$6,352.50	\$6.60	\$7,986.00	\$9.28	\$11,228.80
145	PCC CURB HEAD AT SIDEWALK 9" MAX	LF	478.00	\$18.50	\$8,843.00	\$41.27	\$19,727.06	\$40.75	\$19,478.50	\$38.00	\$18,164.00	\$39.60	\$18,928.80	\$43.00	\$20,554.00	\$30.00	\$14,340.00
146	DRIVEWAY PCC VARIABLE HEIGHT RETAINING WALL	LF	65.00	\$120.00	\$7,800.00	\$88.43	\$5,747.95	\$124.25	\$8,076.25	\$83.55	\$5,430.75	\$84.90	\$5,518.50	\$110.00	\$7,150.00	\$160.45	\$10,429.25
147	DETECTABLE WARNING PANNEL	SF	150.00	\$32.00	\$4,800.00	\$35.37	\$5,305.50	\$35.00	\$5,250.00	\$32.50	\$4,875.00	\$34.00	\$5,100.00	\$35.00	\$5,250.00	\$20.81	\$3,121.50
148	TOPSOIL, PLACE 5" THICK (INCLUDING 1" INCORPORATED 3/8 SCREEN 50/50 COMPOST BLEND)	CY	806.00	\$22.00	\$17,732.00	\$19.60	\$15,797.60	\$22.00	\$17,732.00	\$28.50	\$22,971.00	\$47.55	\$38,325.30	\$43.00	\$34,658.00	\$32.44	\$26,146.64

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149		SODDING	SY	5,800.00	\$7.25	\$42,050.00	\$5.98	\$34,684.00	\$6.00	\$34,800.00	\$5.50	\$31,900.00	\$5.55	\$32,190.00	\$5.60	\$32,480.00	\$5.47	\$31,726.00
150		LANDSCAPINIG ROCK, 2" DIA, 6" THICK WITH WEED STOP FABRIC	SY	269.50	\$12.00	\$3,234.00	\$29.48	\$7,944.86	\$50.00	\$13,475.00	\$86.50	\$23,311.75	\$90.55	\$24,403.23	\$19.50	\$5,2 55.25	\$13.51	\$3,640.95
151		SIGN POST, 2" X 2" TUBE	EA	5.00	\$165.00	\$825.00	\$159.16	\$795.80	\$175.00	\$875.00	\$165.00	\$825.00	\$169.80	\$849.00	\$175.00	\$875.00	\$168.85	\$844.25
152		REGULATORY SIGN, R1-1 (STOP)	EA	1.00	\$138.0 0	\$138.00	\$324.24	\$324.24	\$115.00	\$115.00	\$110.00	\$110.00	\$110.00	\$110.00	\$120.00	\$120.00	\$112.56	\$112.56
153	7-7	REGULATORY SIGN, D3 (STREET NAME)	EA	20.00	\$112.00	\$2,240.00	\$112.01	\$2,240.20	\$145.00	\$2,900.00	\$135.00	\$2,700.00	\$135.00	\$2,700.00	\$145.00	\$2,900.00	\$140.71	\$2,814.20
154		DWARF ALBERTA SPUCE	EA	3.00	\$550.00	\$1,650.00	\$471.62	\$1,414.86	\$465.00	\$1,395.00	\$435.00	\$1,305.00	\$425.00	\$1,275.00	\$175.00	\$525.00	\$562.83	\$1,688.49
155		MALLUS SPRING SNOW CRAB (FRUITLESS) - MINIMUM 2" CALIPER	EA	1.00	\$600.00	\$600.00	\$471.62	\$471.62	\$465.00	\$465.00	\$435.00	\$435.00	\$425.00	\$425.00	\$550.00	\$550.00	\$844.24	\$844.24
156		AUTUMN BLAZE MAPLE - MINIMUM 2" CALIPER	EA	12.00	\$600.00	\$7,200.00	\$471.62	\$5,659.44	\$465.00	\$5,580.00	\$435.00	\$5,220.00	\$425.00	\$5,100.00	\$550.00	\$6,600.00	\$731.67	\$8,780.04
157		LINDEN, GREENSPIRE - MINIMUM 2" CALIPER	EA	2.00	\$600.00	\$1,200.00	\$471.62	\$943.24	\$465.00	\$930.00	\$435.00	\$870.00	\$425.00	\$850.00	\$550.00	\$1,100.00	\$787.96	\$1,575.92
158		DOGWOOD - MINIMUM 2" CALIPER	EA	1.00	\$600.00	\$600,00	\$302.18	\$302.18	\$300.00	\$300.00	\$280.00	\$280.00	\$275.00	\$275.00	\$550.00	\$550.00	\$703.53	\$703.53
159		JAPANESE LILAC - MINIMUM 2" CALIPER	EA	3.00	\$600.00	\$1,800.00	\$471.62	\$1,414.86	\$465.00	\$1,395.00	\$435.00	\$1,305.00	\$425.00	\$1,275.00	\$550.00	\$1,650.00	\$731.67	\$2,195.01
160		DWARF PEAR - MINIMUM 2" CALIPER	EA	1.00	\$650.00	\$650.00	\$471.62	\$471.62	\$465.00	\$465.00	\$435.00	\$435.00	\$425.00	\$425.00	\$600.00	\$600.00	\$731.67	\$731.67
	TOTA	L BASE BID SCHEDULE 1 - STRE	EETS			\$1,857,065.00		\$1,721,419.13		\$1,730,338.75		\$1,794,629.60		\$2,199,637.06		\$1,976,471.65		\$2,187,578.33
	BASE	BID SCHEDULE 2 - PARKS DRAI	NAGE															
161		MOBILIZATION - PARK RECONSTRUCTION	LS	1.00	\$99,000.00	\$99,000.00	\$63,838.55	\$63,838.55	\$15,000.00	\$15,000.00	\$91,000.00	\$91,000.00	\$143,150.00	\$143,150.00	\$105,000.00	\$105,000.00	\$145,996.82	\$145,996.82
162		INCIDENTAL WORK - PARK RECONSTRUCTION	LS	1.00	\$29,316.85	\$29,316.85	\$71,312.05	\$71,312.05	\$30,000.00	\$30,000.00	\$115,000.00	\$115,000.00	\$76,926.00	\$76,926.00	\$75,000.00	\$75,000.00	\$79,276.43	\$79,276.43
163		CONSTRUCTION STAKING - PARK RECONSTRUCTION	LS	1.00	\$12,500.00	\$12,500.00	\$17,388.03	\$17,388.03	\$17,500.00	\$17,500.00	\$5,400.00	\$5,400.00	\$5,208.00	\$5,208.00	\$5,800.00	\$5,800.00	\$5,514.55	\$5,514.55
164		TRAFFIC CONTROL - PARK RECONSTRUCTION	LS	1.00	\$2,500.00	\$2,500.00	\$5,796.02	\$5,796.02	\$575.00	\$575.00	\$540.00	\$540.00	\$540.00	\$540.00	\$590.00	\$590.00	\$562.82	\$562.82
165	-	TRAFFIC CONTROL SIGNS	SF	36.00	\$7.00	\$252.00	\$8.55	\$307.80	\$7.00	\$252.00	\$6.40	\$230.40	\$6.50	\$234.00	\$7.00	\$252.00	\$6.75	\$243.00
166		JERSEY BARRIERS	LF	60.00	\$45.00	\$2,700.00	\$11.53	\$691.80	\$50.00	\$3,000.00	\$25.00	\$1,500.00	\$67.95	\$4,077.00	\$9.00	\$540.00	\$35.09	\$2,105.40
167		KIOSK INFORMATION SIGN	EA	1.00	\$2,500.00	\$2,500.00	\$3,432.59	\$3,432.59	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00	\$4,997.00	\$4,997.00	\$4,400.00	\$4,400.00	\$3,939.77	\$3,939.77
168		ARCHITECTURAL NOTIFICATION SIGN (SIGN PROVIDED BY PARKS DEPARTMENT)	EA	2.00	\$650.00	\$1,300.00	\$393.86	\$787.72	\$1,500.00	\$3,000.00	\$450.00	\$900.00	\$1,358.50	\$2,717.00	\$850.00	\$1,700.00	\$1,838.14	\$3,676.28
169		CONSTRUCTION ENTRANCE - VEHICLE TRACKING CONTROL (VTC)	EA	2.00	\$650.00	\$1,300.00	\$942.67	\$1,885.34	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$1,249.50	\$2,499.00		\$1,000.00	\$3,939.78	\$7,879.56
170	46	GRANULAR MATERIAL FOR VEHICLE TRACKING CONTROL	TON	50.00	\$21.00		\$21.90	\$1,095.00	\$22.00	\$1,100.00	\$25.00	\$1,250.00	\$33.90	22.5		\$1,000.00	\$33.77	\$1,688.50
171		SEDIMENT CONROL WATTLE (SCW), 9" DIAMETER	LF	11,600.00	\$4.75	\$55,100.00	\$2,21	\$25,636.00	\$2.75	\$31,900.00	\$2.60	\$30,160.00	\$2.75	\$31,900.00		\$40,600.00	\$3.32	\$38,512.00
172		REMOVE SEDIMENT CONTROL WATTLE (SCW)	LF	11,600.00	\$1.25	\$14,500.00	\$0.27	\$3,132.00	\$0.60	\$6,960.00	\$0.55	\$6,380.00	\$0.57	\$6,612.00	\$0.60	\$6,960.00	\$0.28	\$3,248.00

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173	INLET PROTECTION DEVICE (IP)	EA	12.00	\$145.00	\$1,740.00	\$165.60	\$1,987.20	\$35.00	\$420.00	\$32.50	\$390.00	\$32.00	\$384.00	\$245.00	\$2,940.00	\$140.7 1	\$1,688.52
174	REMOVE INLET PROTECTION DEVICE (IP)	EA	12.00	\$13.50	\$162.00	\$11.04	\$132.48	\$23.35	\$280.20	\$21.60	\$259.20	\$22.00	\$264.00	\$55.00	\$660.00	\$5.63	\$67.56
175	OUTLET PROTECTION DEVICE (OP)	EA	9.00	\$145.00	\$1,305.00	\$55.20	\$496.80	\$115.00	\$1,035.00	\$110.00	\$990.00	\$110.00	\$990.00	\$290.00	\$2,610.00	\$281.41	\$2,532.69
176	REMOVE OUTLET PROTECTION DEVICE (OP)	EA	9.00	\$13.50	\$121.50	\$22.08	\$198.72	\$25.00	\$225.00	\$21.60	\$194.40	\$21.50	\$193.50	\$59.00	\$531.00	\$56.28	\$506.52
177	SILT FENCE (SF)	LF	6,198.00	\$5.25	\$32,539.50	\$4.14	\$25,659.72	\$3.50	\$21,693.00	\$3.25	\$20,143.50	\$3.25	\$20,143.50	\$5.70	\$35,328.60	\$5.07	\$31,423.86
178	REMOVE SILT FENCE (SF)	LF	6,198.00	\$1.25	\$7,747.50	\$0.56	\$3,470.88	\$1.15	\$7,127.70	\$1.10	\$6,817.80	\$1.15	\$7,127.70	\$0.95	\$5,888.10	\$0.56	\$3,470.88
179	TEMPORARY GRAVEL SURFACING, 3/4" BASE COURSE	TON	250.00	\$24.00	\$6,000.00	\$20.01	\$5,002.50	\$24.50	\$6,125.00	\$20.00	\$5,000.00	\$30.20	\$7,550.00	\$22.00	\$5,500.00	\$33.77	\$8,442.50
180	UNCLASSIFIED EXCAVATION	CY	77,482.00	\$2.80	\$216,949.60	\$3.01	\$233,220.82	\$2.70	\$209,201.40	\$4.50	\$348,669.00	\$3.20	\$247,942.40	\$3.20	\$247,942.40	\$5.07	\$392,833.74
181	UNDERCUT	CY	425.00	\$8.50	\$3,612.50	\$4.69	\$1,993.25	\$2.50	\$1,062.50	\$7.50	\$3,187.50	\$6.00	\$2,550.00	\$12.00	\$5,100.00	\$11.26	\$4,785.50
182	AASHTO T-180 SOIL TEST	EA	6.00	\$165.00	\$990.00	\$149.04	\$894.24	\$185.00	\$1,110.00	\$150.00	\$900.00	\$160.00	\$960.00	\$180.00	\$1,080.00	\$162.76	\$976.56
183	CLEARING & GRUBBING DETENTION CELL AREA	LS	1.00	\$57,000.00	\$57,000.00	\$48,833.64	\$48,833.64	\$15,000.00	\$15,000.00	\$67,200.00	\$67,200.00	\$232,192.00	\$232,192.00	\$38,000.00	\$38,000.00	\$112,564.85	\$112,564.85
184	CLEARING & GRUBBING, 6" - 12" TREES	EA	51.00	\$75.00	\$3,825.00	\$159.87	\$8,153.37	\$375.00	\$19,125.00	\$500.00	\$25,500.00	\$496.65	\$25,329.15	\$550.00	\$28,050.00	\$112.56	\$5,740.56
185	CLEARING & GRUBBING, 12" - 18" TREES	EA	10.00	\$100.00	\$1,000.00	\$226.10	\$2,261.00	\$500.00	\$5,000.00	\$700.00	\$7,000.00	\$658.50	\$6,585.00	\$625.00	\$6,250.00	\$112.57	\$1,125.70
186	CLEARING & GRUBBING, 18" - 24" TREES	EA	2.00	\$425.00	\$850.00	\$2 81.31	\$562.62	\$575.00	\$1,150.00	\$900.00	\$1,800.00	\$1,283.60	\$2,567.20	\$950.00	\$1,900.00	\$225.13	\$450.26
187	CLEARING & GRUBBING, 24" - 30" TREES	EA	1.00	\$650.00	\$650.00	\$391.71	\$391.71	\$650.00	\$650.00	\$1,200.00	\$1,200.00	\$1,455.00	\$1,455.00	\$1,000.00	\$1,000.00	\$225.12	\$225.12
188	CLEARING & GRUBBING, 30" - 36" TREES	EA	1.00	\$1,500.00	\$1,500.00	\$673.02	\$673.02	\$850.00	\$850.00	\$1,500.00	\$1,500.00	\$1,755.00	\$1,755.00	\$1,075.00	\$1,075.00	\$844.24	\$844.24
189	CLEARING & GRUBBING, 36" - 48" TREES	EA	1.00	\$2,000.00	\$2,000.00	\$783.42	\$783.42	\$1,050.00	\$1,050.00	\$1,700.00	\$1,700.00	\$2,284.00	\$2,284.00	\$1,350.00	\$1,350.00	\$1,350.78	\$1,350.78
190	CLEARING & GRUBBING, 48" AND LARGER TREES	EA	1.00	\$2,200.00	\$2,200.00	\$1,114.62	\$1,114.62	\$1,500.00	\$1,500.00	\$1,900.00	\$1,900.00	\$2,543.00	\$2,543.00	\$1,575.00	\$1,575.00	\$1,688.47	\$1,688.47
191	CLEARING & GRUBBING, STUMP	EA	2.00	\$265.00	\$530.00	\$240.44	\$480.88	\$750.00	\$1,500.00	\$1,200.00	\$2,400.00	\$348.90	\$697.80	\$150.00	\$300.00	\$225.13	\$450.26
192	REMOVE CONCRETE/ASPHALT PAVEMENT (INCLUDES CURB & GUTTER, PANS, & FILLETS, ETC.)	SY	3,868.00	\$7.50	\$29,010.00	\$4.23	\$16,361.64	\$6.50	\$25,142.00	\$4.50	\$17,406.00	\$4.75	\$18,373.00	\$4.00	\$15,472.00	\$9.30	\$35,972.40
193	REMOVE CONCRETE/ASPHALT WALKING PATH (FULL RECONSTRUCT)	SY	602.00	\$7.00	\$4,214.00	\$7.26	\$4,370.52	\$28.00	\$16,856.00	\$26.00	\$15,652.00	\$14.25	\$8,578.50	\$6.00	\$3,612.00	\$5.07	\$3,052.14
194	ACC MILLING PARK WALKING PATH(INCLUDES RESET AND COMPACT MILLINGS AND SUBGRADE)	SY	4,931.00	\$2.25	\$11,094.75	\$3.67	\$18,096.77	\$15.00	\$73,965.00	\$11.35	\$55,966.85	\$4.40	\$21,696.40	\$8.00	\$39,448.00	\$5.18	\$25,542.58
195	REMOVE 6' V-PAN	SY	284.80	\$6.00			\$700.61	\$15.00	\$4,272.00	\$2.50	\$712.00	\$12.80	\$3,645.44	\$4.00	\$1,139.20	\$15.91	\$4,531.17
196	REMOVE PCC SIDEWALK	SY	164.00	\$4.00	\$656.00	\$2.66	\$436.24	\$7.50	\$1,230.00	\$2.00	\$328.00	\$12.40	\$2,033.60	\$4.00	\$656.00	\$5.06	\$829.84
197	REMOVE ACC SIDEWALK	SY	1,169.00	\$4.00	\$4,676.00	\$3.58	\$4,185 <u>.</u> 02	\$6.00	\$7,014.00	\$1.00	\$1,169.00	\$6.25	\$7,306.25	\$2.65	\$3,097.85	\$4.60	\$5,377.40
198	REMOVE 48" RCP	LF	117.50	\$16.00	\$1,880.00	\$8.58	\$1,008.15	\$20.00	\$2,350.00	\$2 5.00	\$2,937.50	\$20.75	\$2,438.13	\$15.00	\$1,762.50	\$9.01	\$1,058.68

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199	REMOVE 30" RCP	LF	378.00	\$14.00	\$5,292.00	\$6.95	\$2,627.10	\$16.00	\$6,048.00	\$20.00	\$7,560.00	\$18.65	\$7,049.70	\$16.00	\$6,048.00	\$5.63	\$2,128.14
200	REMOVE 18" RCP	LF	16.00	\$12.00	\$192.00	\$10.68	\$170.88	\$17.50	\$280.00	\$15.00	\$240.00	\$29.50	\$472.00	\$11.00	\$176.00	\$11.26	\$180.16
201	ABANDON 30" RCP, IN-PLACE (CAP ENDS)	EA	2.00	\$500.00	\$1,000.00	\$275.55	\$551.10	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00	\$747.40	\$1,494.80	\$700.00	\$1,400.00	\$562.83	\$1,125.66
202	REMOVE 48" FLARED END SECTION	EA	1.00	\$275.00	\$275.00	\$154.93	\$154.93	\$400.00	\$400.00	\$150.00	\$150.00	\$317.00	\$317.00	\$165.00	\$165.00	\$562.82	\$562.82
203	REMOVE 30" FLARED END SECTION	EA	1.00	\$275.00	\$275.00	\$154.93	\$154.93	\$400.00	\$400.00	\$150.00	\$150.00	\$317.00	\$317.00	\$150.00	\$150.00	\$281.41	\$281.41
204	REMOVE STORM MANHOLE	EA	1.00	\$1,650.00	\$1,650.00	\$313.68	\$313.68	\$1,000.00	\$1,000.00	\$700.00	\$700.00	\$745.00	\$745.00	\$400.00	\$400.00	\$1,688.48	\$1,688.48
205	REMOVE 16' X 35' AREA INLET, SALVAGE GRATES AND RAILING	EA	1.00	\$8,250.00	\$8,250.00	\$2,980.80	\$2,980.80	\$400.00	\$400.00	\$6,800.00	\$6,800.00	\$6,068.00	\$6,068.00	\$5,000.00	\$5,000.00	\$2,861.47	\$2,861.47
206	REMOVE AND SALVAGE CHAIN LINK FENCE	LF	1,405.00	\$2.50	\$3,512.50	\$5.52	\$7,755.60	\$3.80	\$5,339.00	\$3.75	\$5,268.75	\$3.68	\$5,170.40	\$5.75	\$8,078.75	\$3.66	\$5,142.30
207	REMOVE AND RESET TIRE BUMPER BLOCKS	EA	23.00	\$25.00	\$575.00	\$52.13	\$1,198.99	\$100.00	\$2,300.00	\$65.00	\$1,495.00	\$102.75	\$2,363.25	\$65.00	\$1,495.00	\$171.68	\$3,948.64
208	REMOVE AND RESET PARK BENCH	Ε A	1.00	\$825.00	\$825.00	\$352.10	\$352.10	\$650.00	\$650.00	\$375.00	\$375.00	\$426.65	\$426.65	\$570.00	\$570.00	\$179.08	\$179.08
209	REMOVE AND RESET 2" SCH. 40 PARK SPEAKING TUBE	LF	25.00	\$9.25	\$231.25	\$65.09	\$1,627.25	\$40.00	\$1,000.00	\$25.00	\$625.00	\$38.40	\$960.00	\$81.00	\$2,025.00	\$28.22	\$705.50
210	REMOVE AND RESET PARK " PLATFORM SPRING"	EA	1.00	\$675.00	\$675.00	\$1,911.26	\$1,911.26	\$1,000.00	\$1,000.00	\$400.00	\$400.00	\$1,730.00	\$1,730.00	\$1,000.00	\$1,000.00	\$1,850.90	\$1,850.90
211	REMOVE AND RESET PARK "JUNGLE DOME" ASSEMBLY	EA	1.00	\$1,125.00	\$1,125.00	\$1,911.26	\$1,911.26	\$1,000.00	\$1,000.00	\$700.00	\$700.00	\$3,962.00	\$3,962.00	\$1,900.00	\$1,900.00	\$1,850.90	\$1,850.90
212	REMOVE AND RESET PARK "PICNIC TABLES"	EA	2.00	\$975.00	\$1,950.00	\$742.88	\$1,485.76	\$200.00	\$400.00	\$600.00	\$1,200.00	\$472.50	\$945.00	\$450.00	\$900.00	\$290.96	\$581.93
213	CAP EXISTING IRRIGATION SYSTEM, 4"	EA	2.00	\$125.00	\$250.00	\$220.80	\$441.60	\$225.00	\$450.00	\$220.00	\$440.00	\$226.45	\$452.90	\$525.00	\$1,050.00	\$1,286.75	\$2,573.50
214	REMOVE AND STOCKPILE IRRIGATION HEADS	EA	26.00	\$15.00	\$390.00	\$22.08	\$574.08	\$25.00	\$650.00	\$21.60	\$561.60	\$21.50	\$559.00	\$59.00	\$1,534.00	\$22.51	\$585.26
215	REMOVE AND RE-SET IRRIGATION HEADS	EA	20.00	\$30.00	\$600.00	\$55.20	\$1,104.00	\$60.00	\$1,200.00	\$55.00	\$1,100.00	\$55.00	\$1,100.00	\$148.00	\$2,960.00	\$36.02	\$720.40
216	3" IRRIGATION LINE, SDR-21 PVC	LF	43.00	\$25.00	\$1,075.00	\$11.04	\$474.72	\$12.00	\$516.00	\$10.80	\$464.40	\$11.00	\$473.00	\$10.50	\$451.50	\$28.14	\$1,210.02
217	2.5" IRRIGATION LINE, SDR-21 PVC	LF	297.00	\$12.00	\$3,564.00	\$8.84	\$2,625.48	\$9.25	\$2,747.25	\$8.65	\$2,569.05	\$8.50	\$2,524.50	\$4.15	\$1,232.55	\$5.63	\$1,672.11
218	2" IRRIGATION LINE, SDR-21 PVC	LF	195.00	\$12.00	\$2,340.00	\$8.84	\$1,723.80	\$9.25	\$1,803.75	\$8.65	\$1,686.75	\$8.50	\$1,657.50	\$2.65	\$516.75	\$5.07	\$988.65
219	1.5" IRRIGATION LINE, SDR-21 PVC	_LF	87.00	\$11.00	\$957.00	\$11.04	\$960.48	\$11.50	\$1,000.50	\$10.80	\$939.60	\$10.50	\$913.50	\$2.05	\$178.35	\$3.38	\$294.06
220	1" IRRIGATION LINE, SDR-21 PVC	LF	256.00	\$10.00	\$2,560.00	\$8.84	\$2,263.04	\$9.25	\$2,368.00	\$8.65	\$2,214.40	\$8.50	\$2,176.00	\$1.48	\$378.88	\$2.25	\$576.00
221	1" TAPPING SADDLE	LF	1.00	\$235.00	\$235.00	\$371.22	\$371.22	\$550.00	\$550.00	\$235.00	\$235.00	\$540.00	\$540.00	\$302.98	\$302.98	\$271.48	\$271.48
222	1" CURB STOP AND BOX	EA	1.00	\$375.00	\$375.00	\$305.72	\$305.72	\$275.00	\$275.00	\$400.00	\$400.00	\$793.00	\$793.00	\$252.35	\$252.35	\$358.15	\$358.15
223	1" COPPER WATER SERVICE	LF	247.00	\$38.00	\$9,386.00	\$22.42	\$5,537.74	\$22.50	\$5,557.50	\$29.00	\$7,163.00	\$33.00	\$8,151.00	\$26.68	\$6,589.96	\$49.69	\$12,273.43
224	1" COPPER WATER SERVICE, SPLICE CONNECTION AT BOX CULVERT CROSSING	EA	2.00	\$125.00	\$250.00	\$230.47	\$460.94	\$115.00	\$230.00	\$300.00	\$600.00	\$131.00	\$262.00	\$360.48	\$720.96	\$218.27	\$436.54,

225	CONCRETE ENCASE 1" SERVICE LINE AT BOX CULVERT	LF	60.00	\$15.00	\$900.00	\$32.18	\$1,930.80	\$35.00	\$2,100.00	\$25.00	\$1,500.00	\$36.60	\$2,196.00	\$50.00	\$3,000.00	\$45.81	\$2,748.60
226	TYPE "B" INLET WITH NEENAH R 3454 FRAME AND GRATE AND SNOUT	EA	1.00	\$2,950.00	\$2,950.00	\$5,450.84	\$5,450.84	\$6,100.00	\$6,100.00	\$5,500.00	\$5,500.00	\$5,547.00	\$5,547.00	\$5,400.00	\$5,400.00	\$5,285.90	\$5,285.90
227	TYPE "B" INLET WITH NEENAH R 3357-A FRAME AND GRATE	EA	5.00	\$2,950.00	\$14,750.00	\$4,026.57	\$20,132.85	\$4,500.00	\$22,500.00	\$5,700.00	\$28,500.00	\$3,969.00	\$19,845.00	\$3,700.00	\$18,500.00	\$3,872.00	\$19,360.00
228	ADJUST EXISTING MANHOLE RIM. INSTALL CHIMNEY SEAL	EA	2.00	\$4,000.00	\$8,000.00	\$585.79	\$1,171.58	\$1,200.00	\$2,400.00	\$1,500.00	\$3,000.00	\$768.00	\$1,536.00	\$575.00	\$1,150.00	\$3,716.22	\$7,432.44
229	60" RCP STORM SEWER, CLASS III	L	46.00	\$215.00	\$9,890.00	\$254.42	\$11,703.32	\$325.00	\$14,950.00	\$240.00	\$11,040.00	\$280.00	\$12,880.00	\$300.00	\$13,800.00	\$284.79	\$13,100.34
230	48" RCP STORM SEWER, CLASS III	LF	120.00	\$160.00	\$19,200.00	\$163.38	\$19,605.60	\$190.00	\$22,800.00	\$155.00	\$18,600.00	\$184.65	\$22,158.00	\$190.00	\$22,800.00	\$185.73	\$22,287.60
231	24" RCP STORM SEWER, CLASS III	LF	151.00	\$92.00	\$13,892.00	\$60.51	\$9,137.01	\$60.00	\$9,060.00	\$55.00 ₁	\$8,305.00	\$64.90	\$9,799.90	\$78.00	\$11,778.00	\$56.28	\$8,498.28
232	18" RCP STORM SEWER, CLASS III	LF	149.00	\$83.00	\$12,367.00	\$52.56	\$7,831.44	\$50.00	\$7,450.00	\$50.00	\$7,450.00	\$58.60	\$8,731.40	\$73.00	\$10,877.00	\$56.28	\$8,385.72
233	12" RCP STORM SEWER, CLASS III	LF	80.00	\$78.00	\$6,240.00	\$43.03	\$3,442.40	\$40.00	\$3,200.00	\$44.00	\$3,520.00	\$46.85	\$3,748.00	\$60.00	\$4,800.00	\$56.28	\$4,502.40
234	12" PVC STORM SEWER, SDR35	. LF	395.00	\$55.00	\$21,725.00	\$31.93	\$12,612.35	\$30.00	\$11,850.00	\$32.25	\$12,738.75	\$32.00	\$12,640.00	\$40.00	\$15,800.00	\$45.03	\$17,786.85
235	24" RCP FLARED END SECTION	EA	2.00	\$975.00	\$1,950.00	\$1,048.02	\$2,096.04	\$950.00	\$1,900.00	\$950.00	\$1,900.00	\$1,025.00	\$2,050.00	\$1,250.00	\$2,500.00	\$1,058.11	\$2,116.22
236	18" RCP FLARED END SECTION	EA	2.00	\$825.00	\$1,650.00	\$969.67	\$1,939.34	\$900.00	\$1,800.00	\$870.00	\$1,740.00	\$944.00	\$1,888.00	\$1,225.00	\$2,450.00	\$945.55	\$1,891.10
237	12" RCP FLARED END SECTION	EA	6.00	\$475.00	\$2,850.00	\$885.68	\$5,314.08	\$800.00	\$4,800.00	\$785.00	\$4,710.00	\$732.00	\$4,392.00	\$1,150.00	\$6,900.00	\$832.98	\$4,997.88
238	72" RCP ARCH 7.5 DEGREE BENDS	EA	4.00	\$1,675.00	\$6,700.00	\$5,308.08	\$21,232.32	\$5,300.00	\$21,200.00	\$5,150.00	\$20,600.00	\$5,827.00	\$23,308.00	\$5,450.00	\$21,800.00	\$5,797.09	\$23,188.36
239	72" ARCH PIPE CAP	EA	1.00	\$500.00	\$500.00	\$4,948.06	\$4,948.06	\$4,750.00	\$4,750.00	\$4,800.00	\$4,800.00	\$5,053.00	\$5,053.00	\$5,175.00	\$5,175.00	\$5,403.1 1	\$5,403.11
240	48" RCP, 7.5 DEGREE BENDS	EA	4.00	\$1,250.00	\$5,000.00	\$3,009.32	\$12,037.28	\$2,850.00	\$11,400.00	\$3,100.00	\$12,400.00	\$3,338.00	\$13,352.00	\$3,150.00	\$12,600.00	\$3,489.51	\$13,958.04
241	18" RCP FIELD CAST BEND, VERTICAL	EA	1.00	\$725.00	\$725.00	\$3,560.52	\$3,560.52	\$1,050.00	\$1,050.00	\$3,700.00	\$3,700.00	\$2,264.35	\$2,264.35	\$2,100.00	\$2,100.00	\$1,470.14	\$1,470.14
242	7'X4' BOX CULVERT	LF	336.00	\$575.00	\$193,200.00	\$505.39	\$169,811.04	\$1,100.00	\$369,600.00	\$588.00	\$197,568.00	\$687.00	\$230,832.00	\$640.00	\$215,040.00	\$731.67	\$245,841.12
243	7'X4' BOX CULVERT, 7 DEGREE BEND	EA	8.00	\$3,450.00	\$27,600.00	\$4,312.42	\$34,499.36	\$4,500.00	\$36,000.00	\$4,100.00	\$32,800.00	\$4,970.00	\$39,760.00	\$4,650.00	\$37,200.00	\$5,403.11	\$43,224.88
244	FLOW SPLITTING INLET (5' X 20')	EA	1.00	\$18,750.00	\$18,750.00	\$25 <u>,</u> 921.21	\$25,921.21	\$26,500.00	\$26,500.00	\$25, 350.00	\$25,350.00	\$25,985.00	\$25,985.00	\$29,000.00	\$29,000.00	\$23,594.24	\$23,594.24
245	IMPACT BASIN FOR 60" RCP INLET, COMPLETE	EA	1.00	\$52,000.00	\$52,000.00	\$46,722.37	\$46,722.37	\$45,750.00	\$45,750.00	\$45,250.00	\$45,250.00	\$48,310.00	\$48,310.00	\$49,000.00	\$49,000.00	\$66,328.13	\$66,328.13
246	IMPACT BASIN FOR 48" RCP INLET, COMPLETE	EA	2.00	\$48,000.00	\$96,000.00	\$36,480.58	\$72,961.16	\$37,500.00	\$75,000.00	\$35,750.00	\$71,500.00	\$38,500.00	\$77,000.00	\$38,000.00	\$76,000.00	\$39,174.96	\$78,349.92
247	DETENTION CELL OUTLET STRUCTURE, COMPLETE (4' X 9')	LS	1.00	\$16,750.00	\$16,750.00	\$14,058.85	\$14,058.85	\$15,000.00	\$15,000.00	\$13,500.00	\$13,500.00	\$16,000.00	\$16,000.00	\$20,000.00	\$20,000.00	\$8,700.51	\$8,700.51
248	DETENTION CELL OUTLET STRUCTURE, COMPLETE (4' X 5')	LS	1.00	\$14,250.00	\$14,250.00	\$11,850.85	\$11,850.85	\$12,750.00	\$12,750.00	\$12,350.00	\$12,350.00	\$16,110.00	\$16,110.00	\$16,500.00	\$16,500.00	\$5,608.47	\$5,608.47
249	BOX CULVERT OUTLET STRUCTURE, COMPLETE	LS	1.00	\$34,000.00	\$34,000.00	\$55,022.11	\$55,022.11	\$51,500.00	\$51,500.00	\$55,150.00	\$55,150.00	\$64,332.00	\$64,332.00	\$59,000.00	\$59,000.00	\$60,228.27	\$60,228.27
250	CLASS II RIPRAP WITH FILTER FABRIC	CY	120.00	\$65.00	\$7,800.00	\$94.13	\$11,295.60	\$115.00	\$13,800.00	\$38.25	\$4,590.00	\$131.90	\$15,828.00	\$88.00	\$10,560.00	\$90.05	\$10,806.00

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251	CLASS I RIPRAP WITH FILTER FABRIC	CY	100.00	\$60.00	\$6,000.00	\$94.13	\$9,413.00	\$115.00	\$11,500.00	\$38.25	\$3,825.00	\$130.25	\$13,025.00	\$91.00	\$9,100.00	\$90.05	\$9,005.00
252	GROUTED RIP-RAP APRON, 2' THICK	CY	110.00	\$125.00	\$13,750.00	\$135.62	\$14,918.20	\$160.00	\$17,600.00	\$135.00	\$14,850.00	\$345.00	\$37,950.00	\$185.00	\$20,350.00	\$225.13	\$24,764.30
253	PCC WINGWALLS (0' - 2')	LF	16.00	\$175.00	\$2,800.00	\$304.81	\$4,876.96	\$375.00	\$6,000.00	\$275.00	\$4,400.00	\$370.00	\$5,920.00	\$290.00	\$4,640.00	\$437.43	\$6,998.88
254	PCC WINGWALLS (2' - 4')	LF	16.00	\$200.00	\$3,200.00	\$311.85	\$4,989.60	\$375.00	\$6,000.00	\$275.00	\$4,400.00	\$370.00	\$5,920.00	\$290.00	\$4,640.00	\$546.67	\$8,746.72
255	PCC WINGWALLS (4' - 6')	LF	16.00	\$250.00	\$4,000.00	\$318.88	\$5,102.08	\$375.00	\$6,000.00	\$275.00	\$4,400.00	\$370.00	\$5,920.00	\$315.00	\$5,040.00	\$647.98	\$10,367.68
256	PCC WINGWALLS (6' - 8')	LF	16.00	\$275.00	\$4,400.00	\$332.95	\$5,327.20	\$375.00	\$6,000.00	\$275.00	\$4,400.00	\$400.00	\$6,400.00	\$315.00	\$5,040.00	\$745.72	\$11,931.52
257	CONCRETE V-PAN REINFORCED, 6"	SY	372.00	\$92.00	\$34,224.00	\$64.84	\$24,120.48	\$65.00	\$24,180.00	\$65.00	\$24,180.00	\$62.2 5	\$23,157.00	\$78.00	\$29,016.00	\$69.09	\$25,701.48
258	ACC PAVING MOBILIZATIONS	EA	2.00	\$1,800.00	\$3,600.00	\$2,042.41	\$4,084.82	\$1,000.00	\$2,000.00	\$975.00	\$1,950.00	\$2,757.00	\$5,514.00	\$2,100.00	\$4,200.00	\$2,082.46	\$4,164.92
259	ASPHALT CONCRETE - STREETS, CLASS G, TYPE 1, PG64-28	TON	220.00	\$92.00	\$20,240.00	\$160.08	\$35,217.60	\$120.00	\$26,400.00	\$115.00	\$25,300.00	\$119.00	\$26,180.00	\$175.00	\$38,500.00	\$163.22	\$35,908.40
260	ASPHALT CONCRETE, CLASS G, TYPE 1, PG64-22 OR PG58-28 (PARK WALKING PATH)	TON	1,014.00	\$87.00	\$88,218.00	\$90.53	\$91,797.42	\$110.00	\$111,540.00	\$103.00	\$104,442.00	\$94.00	\$95,316.00	\$97.00	\$98,358.00	\$28.31	\$28,706.34
261	AGGREGATE BASE COURSE, 3/4"	TON	463.00	\$22.50	\$10,417.50	\$16.86	\$7,806.18	\$20.25	\$9,375.75	\$20.00	\$9,260.00	\$31.90	\$14,769.70	\$35.00	\$16,205.00	\$33.77	\$15,635.51
262	WOVEN GEOTEXTILE SUBGRADE REINFORCEMENT	SY	1,000.00	\$2.75	\$2,750.00	\$3.10	\$3,100.00	\$1.75	\$1,750.00	\$2.50	\$2,500.00	\$3.50	\$3,500.00	\$2.50	\$2,500.00	\$5.63	\$5,630.00
263	GEOGRID SUBGRADE REINFORCEMENT	SY	1,000.00	\$2.75	\$2,750.00	\$3.35	\$3,350.00	\$3.00	\$3,000.00	\$2.50	\$2,500.00	\$3.40	\$3,400.00	\$2.50	\$2,500.00	\$5.63	\$5,630.00
264	TYPE B66 CURB AND GUTTER	LF	90.00	\$26.00	\$2,340.00	\$18.77	\$1,689.30	\$19.50	\$1,755.00	\$20.50	\$1,845.00	\$19.25	\$1,732.50	\$21.00	\$1,890.00	\$40.28	\$3,625.20
265	PCC SIDEWALK, 4" NONREINFORCED	SF	2,489.00	\$5.25	\$13,067.25	\$4.62	\$11,499.18	\$5.00	\$12,445.00	\$6.10	\$15,182.90	\$4.95	\$12,320.55	\$10.00	\$24,890.00	\$6.78	\$16,875.42
266	PCC SIDEWALK, 5" NON-REINFORCED	SF	7,702.00	\$6.00	\$46,212.00	\$5.06	\$38,972.12	\$5.50	\$42,361.00	\$6.50	\$50,063.00	\$5.35	\$41,205.70	\$7.70	\$59,305.40	\$7.25	\$55,839.50
267	TOPSOIL, PLACE 6" THICK (INCLUDING INCORPORATED COMPOST)	CY	24,342.00	\$3.25	\$79,111.50	\$5.38	\$130,959.96	\$10.50	\$255,591.00	\$4.00	\$97,368.00	\$3.75	\$91,282.50	\$5.00	\$121,710.00	\$6.01	\$146,295.42
268	SEEDING, FERTILIZING AND MULCHING (MULTIPLE SEED MIXES)	ACRE	0.00	\$2,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
269	WOOD RAILING WITH FOOTINGS	LF	30.00	\$122.00	\$3,660.00	\$60.76	\$1,822.80	\$70.00	\$2,100.00	\$67.00	\$2,010.00	\$84.90	\$2,547.00	\$23.00	\$690.00	\$56.28	\$1,688.40
270	YARD HYDRANT	EA	1.00	\$800.00	\$800.00	\$415.42	\$415.42	\$450.00	\$450.00	\$500.00	\$500.00	\$810.00	\$810.00	\$600.00	\$600.00	\$1,753.54	\$1,753.54
271	CHAINLINK FENCE AROUND IMPACT BASINS (VARIABLE HEIGHT)	LF	144.00	\$45.00	\$6,480.00	\$17.61	\$2,535.84	\$18.50	\$2,664.00	\$85.00	\$12,240.00	\$168.75	\$24,300.00	\$230.00	\$33,120.00	\$33.77	\$4,862.88
TOTAL	BASE BID SCHEDULE 2 - PARKS D	RAIN	AGE	000000000000000000000000000000000000000	\$1,601,450.00		\$1,605,097.74		\$1,921,207.55		\$1,887,498.35		\$2,066,478.37		\$1,896,610.08		\$2,114,448.53
BASE E	BID SCHEDULE 3 - PARKS IMPROV	EME	NTS														
272	REMOVE CHAINLINK FENCING - HAMMERQUEST FIELD	LF	1,488.00	\$2.00	\$2,976.00	\$3.83	\$5,699.04	\$3.75	\$5,580.00	\$3.75	\$5,580.00	\$3.70	\$5,505.60	\$4.15	\$6,175.20	\$3.66	\$5,446.08
273	FINE GRADING - NEW BASEBALL FIELDS	LS	1.00	\$15,000.00	\$15,000.00	\$60,733.84	\$60,733.84	\$14,000.00	\$14,000.00	\$13,500.00	\$13,500.00	\$50,732.00	\$50,732.00	\$16,500.00	\$16,500.00	\$27,472.87	\$27,472.87
274	DRAINAGE IMPROVEMENTS AT BASEBALL FIELDS AND BMX FACILITY	LS	1.00	\$12,000.00	\$12,000.00	\$18,744.13	\$18,744.13	\$15,000.00	\$15,000.00	\$23,450.00	\$23,450.00	\$46,860.00	\$46,860.00	\$23,000.00	\$23,000.00	\$46,180.03	\$46,180.03

275	BMX - GRAVEL PATH FROM PARKING AREA	SF	2,294.00	\$4.50	\$10,323.00	\$1.09	\$2,500.46	\$1.45	\$3,326.30	\$0.75	\$1,720.50	\$1.25	\$2,867.50	\$1.75	\$4,014.50	\$1.39	\$3,188.66
276	BMX - COMPACTED AGGREGATE SURFACING	SF	6,700.00	\$3.00	\$20,100.00	\$1.09	\$7,303.00	\$1.25	\$8,375.00	\$0.75	\$5,025.00	\$1.15	\$7,705.00	\$1.50	\$10,050.00	\$1.19	\$7,973.00
277	CONCRETE WALKS, STANDARD PEDESTRIAN	SF	11,802.00	\$6.50	\$76,713.00	\$5.15	\$60,780.30	\$7.00	\$82,614.00	\$6.05	\$71,402.10	\$4.95	\$58,419.90	\$6.50	\$76,713.00	\$7.41	\$87,452.82
278	ASPHALT PATCH	SF	500.00	\$8.50	\$4,250.00	\$7.12	\$3,560.00	\$8.50	\$4,250.00	\$6.00	\$3,000.00	\$7.25	\$3,625.00	\$6.50	\$3,250.00	\$6.13	\$3,065.00
279	BMX - CONCRETE PAD	SF	802.00	\$10.00	\$8,020.00	\$7.01	\$5,622.02	\$5.75	\$4,611.50	\$6.50	\$5,213.00	\$6.40	\$5,132.80	\$7.00	\$5,614.00	\$9.65	\$7,739.30
280	CONCRETE CURB - THICKENED EDGE	LF	207.00	\$4.00	\$828.00	\$41.27	\$8,542.89	\$40.50	\$8,383.50	\$39.00	\$8,073.00	\$39.65	\$8,207.55	\$43.00	\$8,901.00	\$25.44	\$5,266.08
281	CONCRETE EXPANSION JOINT	LS	1.00	\$1,000.00	\$1,000.00	\$1,768.55	\$1,768.55	\$1,750.00	\$1,750.00	\$1,650.00	\$1,650.00	\$1,698.26	\$1,698.26	\$1,700.00	\$1,700.00	\$2,474.80	\$2,474.80
282	DETECTABLE WARNING PLATE	EA	4.00	\$87.00	\$348.00	\$530.57	\$2,122.28	\$525.00	\$2,100.00	\$490.00	\$1,960.00	\$509.48	\$2,037.92	\$510.00	\$2,040.00	\$166.52	\$666.08
283	PAVEMENT STRIPING - 4-INCH WIDE	LF	588.00	\$2.00	\$1,176.00	\$2.36	\$1,387.68	\$0.85	\$499.80	\$0.81	\$476.28	\$0.85	\$499.80	\$0.89	\$523.32	\$0.84	\$493.92
284	PAVEMENT ADA SYMBOL	EA	2.00	\$200.00	\$400.00	\$294.76	\$589.52	\$58.00	\$116.00	\$55.00	\$110.00	\$56.60	\$113.20	\$59.00	\$118.00	\$56.29	\$112.58
285	PERMANENT TRAFFIC SIGN - ADA	EA	2.00	\$200.00	\$400.00	\$423.55	\$847.10	\$145.00	\$290.00	\$135.00	\$270.00	\$141.50	\$283.00	\$145.00	\$290.00	\$140.71	\$281.42
286	HARNEY LITTLE LEAGUE FIELDS - 4- FOOT TALL CHAINLINK FENCE - OUTFIELD	LF	829.00	\$16.50	\$13,678.50	\$17.33	\$14,366.57	\$17.00	\$14,093.00	\$16.50	\$13,678.50	\$16.00	\$13,264.00	\$15.40	\$12,766.60	\$16.55	\$13,719.95
287	HARNEY LITTLE LEAGUE FIELDS 12- FOOT TALL CHANINLINK FENCE - BACKSTOP	LF	135.00	\$35.00	\$6,825.00	\$72.34	\$14,106.30	\$72.75	\$14,186.25	\$70.00	\$13,650.00	\$65.00	\$12,675.00	\$37.90	\$7,390.50	\$69.07	\$13,468.65
288	HARNEY LITTLE LEAGUE FIELDS 8-FOOT TALL CHAINLINK FENCE - DUGOUT	-	126.00	\$22.00		7	\$3,831.66	\$30.00	\$3,780.00		\$3,654.00	\$27.50		,,,,,,,,	\$3,133.62	Vesion	\$3,657.78
289	BMX - 6-FOOT TALL CHAINLINK FENCE	LF						\$21.50				\$20.00		,	\$25,818.52	,,	\$25,322.01
290	CHAINLINK FENCE - PEDESTRIAN GATES	EA	2.00	\$550.00			\$212.22	\$105.00		10000 10000 1000		\$198.00	\$396.00	72,02	\$260.58	V	\$405.24
291	CHAINLINK FENCE - VEHICLE GATES	EA	4.00	\$1,100.00	\$4,400.00	\$141.48	\$565.92	\$140.00	\$560.00	\$540.00	\$2,160.00	\$525.00	\$2,100.00	\$296.10	\$1,184.40	\$540.31	\$2,161.24
292	DUGOUTS: 20X8-FEET	EA	2.00	\$7,500.00	\$15,000.00	\$8,651.14	\$17,302.28	\$1,500.00	\$3,000.00	\$7,650.00	\$15,300.00	\$13,058.00	\$26,116.00		\$18,000.00	\$11,953.80	\$23,907.60
293	DUGOUTS: 21-FOOT TITAN ALUMINUM BENCH	EA	2.00	\$866.00	\$1,732.00	\$1,208.72	\$2,417.44	\$1,500.00	\$3,000.00	\$2,365.00	\$4,730.00	\$2,192.00	\$4,384.00	\$1,800.00	\$3,600.00	\$1,852.94	\$3,705.88
294	BLEACHERS - 5 ROWS	EA	1.00	\$3,240.00	\$3,240.00	\$6,276.76	\$6,276.76	\$5,500.00	\$5,500.00	\$5,450.00	\$5,450.00	\$9,566.00	\$9,566.00	\$6,000.00	\$6,000.00	\$9,342.10	\$9,342.10
295	INFIELD SKIN, CRUSHED FINES	TON	187.50	\$40.00	\$7,500.00	\$38.05	\$7,134.38	\$41.00	\$7,687.50	\$33.25	\$6,234.38	\$46.30	\$8,681.25	\$157.00	\$29,437.50	\$54.04	\$10,132.50
296	BMX TRACK - DESIGN/BUILD	LS	1.00	\$50,000.00	\$50,000.00	\$233,979.52	\$233,979.52	\$250,000.00	\$250,000.00	\$237,950.00	\$237,950.00	\$43,605.00	\$43,605.00	\$280,000.00	\$280,000.00	\$240,788.19	\$240,788.19
297	ELECTRICAL FOR HARNEY LITTLE LEAGUE AND BMX BUILDING	LS	1.00	\$150,000.00	\$150,000.00	\$113,187.05	\$113,187.05	\$112,000.00	\$112,000.00	\$106,000.00	\$106,000.00	\$108,688.00	\$108,688.00	\$111,000.00	\$111,000.00	\$162,043.86	\$162,043.86
298	DECIDUOUS SHADE TREES, MULCH AND EDGING- 2-INCH CALIPER	EA	6.00	\$550.00	\$3,300.00	\$707.41	\$4,244.46	\$700.00	\$4,200.00	\$650.00	\$3,900.00	\$650.00	\$3,900.00	\$600.00	\$3,600.00	\$956.80	\$5,740.80
299	DECIDUOUS SHADE TREE, MULCH AND EDGING - 15 GAL.	EA	14.00	\$450.00	\$6,300.00	\$353.71	\$4,951.94	\$350.00	\$4,900.00	\$325.00	\$4,550.00	\$325.00	\$4,550.00	\$350.00	\$4,900.00	\$450.26	\$6,303.64
300	RAIN BIRD ELECTRIC VALVES, 1 & 1-1/2- INCH AND VALVE BOX	EA	22.00	\$250.00	\$5,500.00	\$282.97	\$6,225.34	\$275.00	\$6,050.00	\$260.00	\$5,720.00	\$255.00	\$5,610.00	\$525.00	\$11,550.00	\$540.31	\$11,886.82

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301	1-INCH RAIN BIRD BRASS QUICK- COUPLING VALVE AND VALVE BOX	EA	12.00	\$500.00	\$6,000.00	\$206.33	\$2,475.96	\$200.00	\$2,400.00	\$190.00	\$2,280.00	\$190.00	\$2,280.00	\$475.00	\$5,700.00	\$253.27	\$3,039.24
302	1/2-INCH TO 2-INCH BRONZE GATE VALVE AND VALVE BOX	EA	7.00	\$325.00	\$2,275.00	\$165.06	\$1,155.42	\$165.00	\$1,155.00	\$155.00	\$1,085.00	\$150.00	\$1,050.00	\$525.00	\$3,675.00	\$282.82	\$1,979.74
303	4-INCH WATTS REDUCED PRESSURE BACKFLOW PREVENTOR AND ENCLOSURE	EA	1.00	\$11,000.00	\$11,000.00	\$6,602.57	\$6,602.57	\$6,500.00	\$6,500.00	\$6,050.00	\$6,050.00	\$6,000.00	\$6,000.00	\$15,000.00	\$15,000.00	\$9,005.19	\$9,005.19
304	14 GA. WIRE AND CONNECTIONS, AND SURGE PROTECTION	LS	1.00	\$20,000.00	\$20,000.00	\$4,951.94	\$4,951.94	\$4,875.00	\$4,875.00	\$4,550.00	\$4,550.00	\$4,500.00	\$4,500.00	\$5,600.00	\$5,600.00	\$2,814.13	\$2,814.13
305	DECODERS, SINGLE STATION	EA	22.00	\$175.00	\$3,850.00	\$229.91	\$5,058.02	\$225.00	\$4,950.00	\$210.00	\$4,620.00	\$210.00	\$4,620.00	\$350.00	\$7,700.00	\$439.00	\$9,658.00
306	SLEEVING - SCH 80 PVC	LF	380.00	\$20.00	\$7,600.00	\$23.58	\$8,960.40	\$23.00	\$8,740.00	\$22.00	\$8,360.00	\$21.80	\$8,284.00	\$22.00	\$8,360.00	\$33.77	\$12,832.60
307	LATERAL LINE - PVC CLASS 200 SDR 21 - 1-INCH	LF	3,116.00	\$8.00	\$24,928.00	\$4.72	\$14,707.52	\$4.65	\$14,489.40	\$4.50	\$14,022.00	\$4.25	\$13,243.00	\$1.30	\$4,050.80	\$2.25	\$7,011.00
308	LATERAL LINE - PVC CLASS 200 SDR 21 - 1-1/2-INCH	LF	1,005.00	\$11.00	\$11,055.00	\$5.30	\$5,326.50	\$5.25	\$5,276.25	\$5.00	\$5,025.00	\$5.00	\$5,025.00	\$1.60	\$1,608.00	\$3.38	\$3,396.90
309	LATERAL LINE - PVC CLASS 200 SDR 21 - 2-INCH	LF	586.00	\$15.00	\$8,790.00	\$5.90	\$3,457.40	\$5.75	\$3,369.50	\$5.40	\$3,164.40	\$5.40	\$3,164.40	\$2.30	\$1,347.80	\$5.07	\$2,971.02
310	MAINLINE - PVC CLASS 200 SDR 21 -2-1/2- INCH	LF	2,728.00	\$20.00	\$54,560.00	\$7.08	\$19,314.24	\$7.00	\$19,096.00	\$6.50	\$17,732.00	\$6.50	\$17,732.00	\$3.60	\$9,820.80	\$5.63	\$15,358.64
311	RAIN BIRD 8005-SS TURF ROTOR AND SWING JOINT	EA	75.00	\$175.00	\$13,125.00	\$147.38	\$11,053.50	\$145.00	\$10,875.00	\$135.00	\$10,125.00	\$135.00	\$10,125.00	\$285.00	\$21,375.00	\$236.39	\$17,729.25
312	RAIN BIRD 5006-SS TURF ROTOR AND SWING JOINT	EA	21.00	\$125.00	\$2,625.00	\$94.33	\$1,980.93	\$93.00	\$1,953.00	\$87.00	\$1,827.00	\$85.00	\$1,785.00	\$215.00	\$4.515.00	\$151.96	\$3,191.16
313	RAIN BIRD ROTARY NOZZLE AND SWING PIPE	EA	13.00	\$75.00	\$975.00	\$42.44	\$551.72	\$42.00	\$546.00	\$39.00	\$507.00	\$40.00	\$520.00	\$88.00	\$1,144.00	\$91.18	\$1,185.34
314	IRRIGATION INCIDENTALS	LS	1.00	\$15,000.00	\$15,000.00	\$5,895.16	\$5,895.16	\$5,800.00	\$5,800.00	\$5,400.00	\$5,400.00	\$5,660.00	\$5,660.00	\$5,900.00	\$5,900.00	\$7,879.54	\$7,879.54
315	2-WIRE TORO CONTROLLER AND PROGRAMMING	EA	2.00	\$6,250.00	\$12,500.00	\$6,484.67	\$12,969.34	\$6,400.00	\$12,800.00	\$6,000.00	\$12,000.00	\$6,227.00	\$12,454.00	\$5,900.00	\$11,800.00	\$7,879.55	\$15,759.10
316	MAINLINE BORE	LF	50.00	\$150.00	\$7,500.00	\$44.80	\$2,240.00	\$44.00	\$2,200.00	\$41.50	\$2,075.00	\$43.00	\$2,150.00	\$23.00	\$1,150.00	\$112.57	\$5,628.50
317	8X8X4 TAPPING TEE	EA	1.00	\$500.00	\$500.00	\$752.99	\$752.99	\$1,500.00	\$1,500.00	\$1,760.00	\$1,760.00	\$1,645.00	\$1,645.00	\$4,500.00	\$4,500.00	\$3,786.41	\$3,786.41
318	CURB STOP	EA	1.00	\$375.00	\$375.00	\$934.23	\$934.23	\$965.00	\$965.00	\$960.00	\$960.00	\$1,229.00	\$1,229.00	\$900.00	\$900.00	\$904.00	\$904.00
319	4-INCH MAINLINE PVC EXTENSION	LF	335.00	\$40.00	\$13,400.00	\$14.70	\$4,924.50	\$20.75	\$6,951.25	\$25.00	\$8,375.00	\$52.50	\$17,587.50	\$32.00	\$10,720.00	\$14.88	\$4,984.80
320	SEEDING - 2-YEAR INNUNDATION MIX	AC	1.55	\$7,000.00	\$10,850.00	\$1,532.74	\$2,375.75	\$5,250.00	\$8,137.50	\$4,900.00	\$7,595.00	\$4,900.00	\$7,595.00	\$9,500.00	\$14,725.00	\$12,418.38	\$19,248.49
321	SEEDING - ATHLETIC FIELD MIX	AC	3.90	\$6,100.00	\$23,790.00	\$3,348.45	\$13,058.96	\$3,950.00	\$15,405.00	\$3,700.00	\$14,430.00	\$3,600.00	\$14,040.00	\$9,000.00	\$35,100.00	\$5,065.42	\$19,755.14
322	SEEDING - IRRIGATED PARK MIX	AC	6.68	\$6,100.00	\$40,748.00	\$1,532.74	\$10,238.70	\$3,950.00	\$26,386.00	\$3,700.00	\$24,716.00	\$3,600.00	\$24,048.00	\$7,000.00	\$46,760.00	\$4,727.72	\$31,581.17
323	SEEDING - MEADOW GRASS MIX	AC	15.80	\$5,200.00	\$82,160.00	\$1,532.74	\$24,217.29	\$2,550.00	\$40,290.00	\$2,400.00	\$37,920.00	\$2,350.00	\$37,130.00	\$5,300.00	\$83,740.00	\$3,602.08	\$56,912.86
TOTAL	BASE BID SCHEDULE 2 - PARKS IMPE	ROVE	MENTS		\$819,074.50		\$798,726.59		\$810,759.25		\$784,826.16		\$666,774.68		\$982,722.14		\$987,011.12
	ADD-ON ALTERNATE NUMBER 1		1														
A1	ACC PAVING MOBILIZATIONS	EA	4.00	\$1,708.50	\$6,834.00	\$2,240.70	\$8,962.80	\$1,050.00	\$4,200.00	\$975.00	\$3,900.00	\$3,620.00	\$14,480.00	\$4,400.00	\$17,600.00	\$2,082.45	\$8,329.80

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A2	ASPHALT CONCRETE, CLASS G, TYPE 1, PG64-28	TON	1,273.00	\$92.00	\$117,116.00	\$117.19	\$149,182.87	\$88.00	\$112,024.00	\$82.65	\$105,213.45	\$88.50	\$112,660.50	\$86.00	\$109,478.00	\$108.91	\$138,642.43
A2.1	ASPHALT CONCRETE, CLASS G, TYPE 2, PG64-28	TON	849.00	\$92.00	\$78,108.00	\$117.19	\$99,494.31	\$88.00	\$74,712.00	\$82.65	\$70,169.85	\$88.65	\$75,263.85	\$86.00	\$73,014.00	\$108.91	\$92,464.59
А3	AGGREGATE BASE COURSE, 3/4"	TON	3,914.00	\$22.50	\$88,065.00	\$18.49	\$72,369.86	\$20.25	\$79,258.50	\$20.00	\$78,280.00	\$25.50	\$99,807.00	\$21.50	\$84,151.00	\$22.62	\$88,534.68
A4	WOVEN GEOTEXTILE SUBGRADE REINFORCEMENT	SY	2,500.00	\$2.75	\$6,875.00	\$3.38	\$8,450.00	\$1.85	\$4,625.00	\$2.50	\$6,250.00	\$2.85	\$7,125.00	\$2.50	\$6,250.00	\$2.71	\$6,775.00
A5	GEOGRID SUBGRADE REINFORCEMENT	SY	7,500.00	\$2.75	\$20,625.00	\$3.30	\$24,750.00	\$2.60	\$19,500.00	\$2.50	\$18,750.00	\$2.85	\$21,375.00	\$2.50	\$18,750.00	\$2.95	\$22,125.00
A6	PCC PAVEMENT, 6" REINFORCED	SY	242.00	\$88.00	\$21,296.00	\$82.24	\$19,902.08	\$75.00	\$18,150.00	\$72.50	\$17,545.00	\$70.00	\$16,940.00	\$75.00	\$18,150.00	\$70.20	\$16,988.40
A7	CONCRETE FILLET AND PAN (REINFORCED), 6"	SY	236.00	\$88.00	\$20,768.00	\$112.52	\$26,554.72	\$104.00	\$24,544.00	\$99.50	\$23,482.00	\$95.00	\$22,420.00	\$103.00	\$24,308.00	\$97.50	\$23,010.00
A8	PCC CROSSWALK WITH TRANSITION PAVEMENT (REINFORCED), 6"	SY	125.50	\$88.00	\$11,044.00	\$154.91	\$19,441.21	\$80.00	\$10,040.00	\$135.00	\$16,942.50	\$70.00	\$8,785.00	\$74.00	\$9,287.00	\$72.57	\$9,107.54
A9	TYPE B66 CURB AND GUTTER	LF	3,985.00	\$22.00	\$87,670.00	\$20.59	\$82,051.15	\$19.50	\$77,707.50	\$18.50	\$73,722.50	\$19.00	\$75,715.00	\$22.00	\$87,670.00	\$27.65	\$110,185.25
A10	TYPE P6 GUTTER	LF	1,254.50	\$22.00	\$27,599.00	\$20.59	\$25,830.16	\$19.50	\$24,462.75	\$18.50	\$23,208.25	\$19.00	\$23,835.50	\$22.00	\$27,599.00	\$25.23	\$31,651.04
1110	TOTAL ADD-ON ALTERNATE NUMBER	R 1			\$486,000.00		\$536,989.16		\$449,223.75		\$437,463.55		\$478,406.85		\$476,257,00		\$547,813.73
	ADD-ON ALTERNATE NUMBER 2																
A11	PCC PAVING MOBILIZATIONS	EACH	4.00	\$2,246.00	\$8,984.00	\$2,443.81	\$9,775.24	\$2,325.00	\$9,300.00	\$2,200.00	\$8,800.00	\$9,340.00	\$37,360.00	\$4,500.00	\$18,000.00	\$7,357.34	\$29,429.36
A12	AGGREGATE BASE COURSE, 3/4"	TON	2,516.00	\$22.50	\$56,610.00	\$18.64	\$46,898.24	\$20.25	\$50,949.00	\$20.00	\$50,320.00	\$27.85	\$70,070.60	\$22.00	\$55,352.00	\$23.46	\$59,025.36
A13	WOVEN GEOTEXTILE SUBGRADE REINFORCEMENT	SY	1,000.00	\$2.75	\$2,750.00		\$3,410.00	\$1.80	\$1,800.00	\$2.50	\$2,500.00	\$2.85	\$2,850.00	\$2.50	\$2,500.00	\$2.71	\$2,710.00
A14	GEOGRID SUBGRADE REINFORCEMENT	SY	1,000.00	\$2.75	\$2,750.00	\$3.33	\$3,330.00	\$2.60	\$2,600.00	\$2.50	\$2,500.00	\$3.40	\$3,400.00	\$2.50	\$2,500.00	\$2.95	\$2,950.00
A15	PCC PAVEMENT, 7.5" NONREINFORCED, W/ DOWELS	SY	7,787.50	\$78.00	\$607,425.00		\$570.901.63	\$75.00	\$584,062.50	\$65.00	\$506,187.50	\$68.00	\$529,550.00	\$68.00	\$529,550.00	\$61.03	\$475,271.13
A16	CONCRETE FILLET AND PAN (REINFORCED), 7.5"	SY	236.00	\$88.00	\$20,768.00	\$116.08	\$27,394.88	\$110.00	\$25,960.00	\$102.50	\$24,190.00	\$107.60	\$25,393.60	\$110.00	\$25,960.00	\$109.99	\$25,957.64
A17	PCC CROSSWALK WITH TRANSITION PAVEMENT (REINFORCED), 7.5"	SY	125.50	\$88.00	\$11,044.00		\$10,734.02	\$145.00	\$18,197.50	\$75.80	\$9,512.90	\$79.25	\$9,945.88	\$82.00	\$10,291.00	\$80.74	\$10,132.87
A18	TYPE B68 CURB AND GUTTER	LF	3,985.00	\$22.00	\$87,670.00		\$92,531.70	\$21.50	\$85,677.50	\$20.55	\$81,891.75	\$21.50	\$85,677.50	\$24.00	\$95,640.00	\$31.04	\$123,694.40
A19	TYPE P8 GUTTER	LF	1,254.50	\$22.00	\$27,599.00	\$23.22	\$29,129.49	\$21.50	\$26,971.75	\$20.55	\$25,779.98	\$21.50	\$26,971.75	\$22.00	\$27,599.00	\$28.72	\$36,029.24
		EA	3.00	\$1,800.00	\$5,400.00		\$6,781.56	\$2,650.00	\$7,950.00	\$975.00	\$2,925.00	\$2,280.00	\$6,840.00		\$6,300.00	\$2,082.45	\$6,247.35
A20	ACC PAVING MOBILIZATIONS (PATCHES)		3.00	φ1,000.00	ψυ,του.ου	\$Z,Z0U.0Z [φ0,701.00]	42,000.00	φ.,000.00	Ψ010.00	4=,0=0.001	+=,=00.00;		4-11001001	40,000.00	92,002.40 1	
A20	TOTAL ADD-ON ALTERNATE NUMBER		3.00	\$1,500.00	\$831,000.00	\$2,200.52	\$800,886.76		\$813,468.25		\$714,607.13		\$798,059.33	02,100.00	8	J2,002.45	\$771,447.35

TOTAL BASE BID SCHEDULE 1 - STREETS	-	\$1,857,065.00	\$1,721,419.13	\$1,730,338.75	\$1,794,629.60	\$2,199,637.06	\$1,976,471.65	\$2,187,578.33
TOTAL BASE BID SCHEDULE 2 - PARKS DRAINAGE				1 1000000000000000000000000000000000000	\$1,887,498.35	\$2,066,478.37	\$1,896,610.08	\$2,114,448.53
TOTAL BASE BID SCHEDULE 3 - PARKS IMPROVEMENTS		į į	\$798,726.59	\$810,759.25	\$784,826.16	\$666,774.68	\$982,722.14	\$987,011.12
TOTAL BASE BID		\$4,277,589.50	\$4,125, 24 3.46	[\$4,466,954.11	\$4,932,890.11	\$4,855,803.87	\$5,289,037.98
TOTAL ADD-ON ALTERNATE NUMBER 1		\$486,000.00	\$536,989.16	\$449,223.75	\$437,463.55	\$478,406.85	\$476,257.00	\$547,813.73
TOTAL ADD-ON ALTERNATE NUMBER 2			\$800,886.76	\$813,468.25	\$714,607.13	\$798,059.33	\$773,692.00	\$771,447.35

CONSULTANT

I certify that, to the best of my knowledge, this is a true tabulation of bids received for this project.

Kale McNaboe, PE

6-29-17

Sperich Consulting, Inc.

Date

CITY OF RAPID CITY

Reviewed by:

Contract including Base Bid plus Alternate 1 awarded to R.C.S. Construction, Inc. in the amount of \$4,662,232.62 at the July 3. 2017 Council Meeting.