## BID AWARD SUMMARY

LETTING DATE: June 27, 2017

PROJECT:

East Idaho Street, East Nevada Street, Ivy Avenue Street and Utility Reconstruction Project

Meade/Hawthorne Drainage Element 221 Improvements

Project No. 15-2253 / CIP No. 50421.3-1B

**RECOMMENDATION:** Award Total Base Bid plus Alternate 1 in the amount of \$4,662.232.62 to R.C.S. Construction, Inc. the July 3, 2017 Council Meeting.

## BIDDERS' SUMMARY

	R.C.S. CONSTRUCTION, INC.	SITEWORKS SPECIALISTS, INC.	HIGHMARK,INC.	HILLS MATERIALS COMPANY	MAINLINE CONTRACTING, INC.	HEAVY CONSTRUCTORS, INC.
TOTAL BASE BID						
SCHEDULE 1 - STREETS	\$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			+11-0-11-0-11-0-1	72,100,001100	<b>\$1,010,111.00</b>	Ψ2,107,070.00
SCHEDULE 2 - PARKS DRAINAGE	\$1,605,097.74	\$1,921,207.55	\$1,887,498.35	\$2,066,478.37	\$1,896,610.08	\$2,114,448.53
TOTAL BASE BID	<b>\$1,000,001.11</b>	\$1,021,201.00	ψ1,007,+00.00	Ψ2,000,470.01	ψ1,030,010.00	Ψ2,1 (4,440.03
SCHEDULE 3 - PARKS						
IMPROVEMENTS	\$798,726.59	\$810,759.25	\$784,826.16	\$666,774.68	\$982,722.14	\$987,011.12
TOTAL BASE BID	\$4.405.040.40	\$4.400.00F.FF	<b>*</b>			
TOTAL BASE BID	\$4,125,243.46	\$4,462,305.55	\$4,466,954.11	\$4,932,890.11	\$4,855,803.87	\$5,289,037.98
ALTERNATE NUMBER 1	\$536,989.16	\$449,223.75	\$437,463.55	\$478,40 <del>3</del> .85	\$476,257.00	<b>\$547,813.73</b>
TOTAL ADD-ON ALTERNATE				, =,		<del>+ + + + + + + + + + + + + + + + + + + </del>
NUMBER 2	\$800,886.76	\$813,468.25	\$714,607.13	\$798,059.33	\$773,692.00	\$771,447.35

City staff recommends awarding this project to R.C.S. Construction, Inc. for the total base bid plus alternate 1 amount of \$4,662,232.62 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	Waste Water Replacement	Water Replacement	Storm Water Drainage Improvement	Streets	Drainage	Parks / Recreation
ADVERTISING AUTHORITY	\$4,937,000.00	\$1,100,000.00	\$1,100,000.00	\$1,100,000.00	\$1,100,000.00	\$1,100,000.00	\$1,100,000.00
ENGINEER'S ESTIMATE BASE BID SCHEDULE 1 - STREETS	\$1,857,065.00	\$	<b>\$</b>	\$	\$	<b>\$</b>	. \$
ENGINEER'S ESTIMATE BASE BID SCHEDULE 2 – PARKS DRAINAGE	\$1,601,450.00	· · · · · · · · · · · · · · · · · · ·		·	• • • • • • • • • • • • • • • • • • • •	As and any of the state of the	THERMAN 1 : 1 to shamman in one
ENGINEER'S ESTIMATE BASE BID SCHEDULE 3 – PARKS IMPROVEMENTS	\$819,074.50						
ENGINEER'S ESTIMATE – ADD ON ALT 1	\$486.000.00						
ENGINEER'S ESTIMATE – ADD ON ALT 2	\$831,000.00						

## **APPROPRIATION DATA:**

FUNDING SOURCE	TOTAL	Waste Water Replacement	Water Replacement	Storm Water Drainage Improvement	Streets	Drainage	Parks / Recreation
COST CENTER		604	602	609	8910	8911	8912
LINE ITEM		4380	4381	4371	4370	4371	4372
FUNDING CENTER		833	933	7402	505	505	505
BID AMOUNT	\$4,662,232.62	\$393,113.79	\$324,667.46	\$573,059.64	\$1,229,298.80	\$986,386.50	\$1,155,706.43

PROJECT MANAGER:

Mary Bosworth, PE City of Rapid City DATE: 6-29-17

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

				<del> </del>	ENGINEER'	S ESTIMATE		STRUCTION, IC.		SPECIALISTS, IC.	HIGHMA	ARK, INC.	l .	ATERIALS IPANY		ONTRACTING IC.		STRUCTORS,
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	UNIT COST	TOTAL COST	UNIT 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	\$87,948.35	\$15,000.00				1			\$100,000.00	\$200,201.96	\$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				\$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		\$18,300.00				· · · · · · · · · · · · · · · · · · ·	\$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				\$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	-	\$6.50			\$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		\$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		\$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	<b>\$11.79</b>	\$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	<b>\$2</b> 54.88	\$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	<b>\$41.40</b>	\$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	<b>\$1</b> 45.00	\$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	\$253.28

19	REMOVE OUTLET PROTECTION DEVICE	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	<b>#</b> 50.00	<b>#</b> 50.00
20	TEMPORARY GRAVEL SURFACING, 3/4" BASE COURSE	TON		\$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	\$56.29 \$30.10	\$56.29 \$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 <u>.</u> 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	\$2,415.00	\$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	<b>\$159.09</b>	\$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
30	REESTABLISH PROPERTY CORNER & POINTS OF CURVATURE	EA	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	<b>\$135.08</b>	\$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	<b>\$</b> 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	<b>\$4.</b> 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	<b>\$1,500</b> .00	<b>\$621.71</b>	\$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
55	REMOVE AND RESET LANDSCAPE PAVERS, 2" CUSHION W/ WEED STOP 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	\$440.EZ	\$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	\$112.57	
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	,		\$20,680.25	\$20,680.25
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	\$7,700.00	\$6,653.00	\$6,653.00	\$950.00 \$7.300.00	\$6,650.00 \$7,300.00	\$2,675.46 \$4.835.00	\$18,728.22
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	* -,	\$4,835.00
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	\$4,387.06 \$4,199.10	\$43,870.60 \$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	\$4,800.00	\$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')		2,749.50	\$46.00		\$35.84	\$98,542.08	\$35.00	\$96,232.50	\$30.00	\$82,485.00	\$27.25	\$74,923.88	\$39.00 \$41.00	\$1,263.00	\$25.69	\$70,634.66

71	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
72	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	\$4,002.70
73	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
74	INSULATE SEWER MAIN	SF	120.00	\$5.25	\$630.00	\$3.01	\$361.20	\$13.50	\$1,020.00	\$14.75	\$1,770.00	\$8.95	\$1,074.00	\$5.00	\$600.00	\$83.59	\$10,030.80
75	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
76	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
77	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
78	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>,</u> 348.28	\$52.00	\$65,093.60	\$36.72	\$45,966.10
79	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
80	8" X 6" X 8" TEE	EA	3.00	\$725.00	\$2,175.00	<b>\$528.74</b>	\$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
81	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
82	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
83	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
84	8" 22.5 DEGREE BEND	EA	3.00	\$650.00	\$1,950.00	\$393.47	<b>\$1,180.4</b> 1	\$375.00	<b>\$1,</b> 125.00	\$505.00	\$1,515.00	\$638.00	\$1,914.00	\$725.00	\$2,175.00	\$557.83	\$1,673.49
85	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
86	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
87	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
88	8" GATE VALVE WITH BOX	EA_	3.00	\$1,875.00	\$5,625.00	\$1,576.18	<b>\$4,728.5</b> 4	\$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
_ 89	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
90	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
91	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
92	TRACER WIRE ACCESS BOX, LARGE	EA	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	\$153.97	\$923.82
93	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	\$275.00	\$12,925.00	\$119.89	\$5,634.83
94	1" TAPPING SADDLE	EA	26.00	\$235.00	\$6,110.00	\$325.99	\$8,475.74	\$480.00	\$12,480.00	\$125.00	\$3,250.00	\$479.00	\$12,454.00	\$300.00	\$7,800.00	\$180.87	\$4,702.62
95	1" CURB STOP AND BOX	EA	47.00	\$375.00	\$17,625.00	\$330.17	\$15,517.99	\$325.00	\$15,275.00	\$350.00	\$16,450.00	\$793.00	\$37,271.00	\$275.00	\$12,925.00	\$384.55	\$18,073.85
96	1" COPPER WATER SERVICE		2,042.50	\$38.00	\$77,615.00	\$31.98	\$65,319.15	\$30.00	\$61,275.00	\$29.00	\$59,232.50	\$39.00	\$79,657.50	\$30.00	\$61,275.00	\$48.19	\$98,428.08

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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	EA	11.00	\$85.00	\$935.00	<b>\$102.03</b>	\$1, <u>1</u> 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	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		
102	INSULATE WATER MAIN	SF	354.00	\$3.25	\$1,150.50	\$3.26									·	\$1,586.37	\$1,586.37
102	CONNECT TO EXISTING SUMP PUMP	31	334.00	φο.20	\$1,150.50	\$3.20	\$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	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	<b>\$</b> 45.00	\$90.00	\$60.67	<b>\$</b> 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	\$202.78	\$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		
						·					\$30.00		<b>\$101.50</b>	\$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 <u>,</u> 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	\$32,091.29
113	TYPE "B" INLET WITH VANED GRATE (CITY STANDARD DETAIL 60-1)	ΕA	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		
													\$0,700.00		φ4,600.00	\$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	<b>\$</b> 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	EA	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	\$328.21
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		\$750.00	\$3,000.00	\$1,240.37	\$4,961.48
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	<b>\$127.25</b>	\$5,090.00	\$76.00	\$3,040.00	\$164. <del>9</del> 2	\$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	\$38,555.66
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		\$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	<b>\$2</b> 4,921.54	\$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		\$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		\$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	\$6.50i		\$4.85		\$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		\$6.60	\$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	
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		\$28.50	\$22,971.00	\$47.55		\$35.00 \$43.00	\$34,658.00	\$32.44	\$3,121.50. \$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	<b>\$5,2</b> 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	\$1 <mark>65.00</mark>	\$825.00	\$169.80	\$849.00	\$175.00	\$875.00	\$168.85	\$844.25
152	REGULATORY SIGN, R1-1 (STOP)	EA	1.00	\$138.00	\$138.00	\$324.24	\$324.24	\$115.00	\$115.00	\$110.00	\$110.00	\$110.00	\$110.00	\$120.00	\$120.00	\$112.56	<b>\$112.</b> 56
153	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	ΕA	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
	TOTAL BASE BID SCHEDULE 1 - STR	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	<b>\$63,838.55</b> .	\$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, <del>9</del> 96.82	\$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 TRAFFIC CONTROL - PARK	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	\$5,514.5 <b>5</b>	\$5,514.55
164	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 ARCHITECTURAL NOTIFICATION 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	(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	<b>\$</b> 1,838.14	\$3,676.28
169	CONSTRUCTION ENTRANCE - VEHICLE TRACKING CONTROL (VTC)	EΑ	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	\$500.00	\$1,000.00	\$3,939.78	\$7,879.56
170	GRANULAR MATERIAL FOR VEHICLE TRACKING CONTROL	TON	50.00	\$21.00	\$1,050.00	\$21.90	\$1,095.00	\$22.00	\$1,100.00	\$25.00	\$1,250.00	\$33.90	\$1,695.00	\$20.00	\$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	<b>\$2</b> .75	\$31,900.00	\$2.60	\$30,160.00	\$2.75	\$31,900.00	\$3.50	\$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	\$140.71	\$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	\$1 <b>4</b> 5.00	\$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	<b>\$</b> 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	<b>\$7,12</b> 7.70	\$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	\$281.31	\$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	<b>\$1,350.78</b>	\$1,350.78
190	CLEARING & GRUBBING, 48" AND LARGER TREES	EΑ	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 REMOVE CONCRETE/ASPHALT	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	PAVEMENT (INCLUDES CURB & GUTTER, PANS, & FILLETS, ETC.)	SY	3,868.00	\$7.50	\$29,010.00	\$4.23	<b>\$16,361.64</b>	\$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	¢2.67	£18,006,77	\$15.00	\$73.065.00	614.25	<b>\$55,000,05</b>						
194	REMOVE 6' V-PAN	SY	284.80	\$6.00		\$3.67	\$18,096.77	\$15.00	\$73,965.00	\$11.35		\$4.40		\$8.00	\$39,448.00	\$5.18	\$25,542.58
196					\$1,708.80	\$2.46	\$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
190	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	\$4,185.02	\$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	\$25.00	\$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	\$1 <u>8</u> .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	<b>\$11.26</b>	\$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	<b>\$</b> 562.83	\$1,125.66
	DEMONE ADMINISTRATION OF CTION		4.00	· .						· · · ·				,	. ,		
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. <b>5</b> 2	\$7,755.60	\$3.80	\$5,339.00	\$3.75	<b>\$</b> 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		\$3,948.64
				, , , , ,			. ,			·						\$171.68	, ,
208	REMOVE AND RESET PARK BENCH REMOVE AND RESET 2" SCH. 40 PARK	EA	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	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	ĒΑ	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	<b>\$742.88</b>	\$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				·					·	,			
213	REMOVE AND STOCKPILE IRRIGATION			\$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	HEADS REMOVE AND RE-SET IRRIGATION	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	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 i	\$1,672.11
218	2" IRRIGATION LINE, SDR-21 PVC	LF	195.00	<b>\$12.0</b> 0	\$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	<b>\$7,</b> 163.00	\$33.00	\$8,151.00	\$26.68	\$6,589.96	\$49.69	\$12,273.43
	1" COPPER WATER SERVICE, SPLICE CONNECTION AT BOX CULVERT															,	
224	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	<b>\$6,100.0</b> 0	\$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	Ŀ	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	\$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	<b>\$12,612.3</b> 5	\$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	<b>\$5,314.08</b>	\$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	\$5,403.11	\$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	EΑ	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	\$25,921.21	\$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	\$ <u>11,850.85</u>	\$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	<b>\$11,295.60</b>	\$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	<b>\$11,931.52</b>
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	<b>\$62.2</b> 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		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. <b>2</b> 5	\$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. <b>4</b> 2	<b>\$</b> 415. <b>4</b> 2	\$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
ТО	TAL BASE BID SCHEDULE 2 - PARKS DR	RAIN	AGE		\$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
В	ASE BID SCHEDULE 3 - PARKS IMPROVE	EMEN	ITS											***************************************		***************************************	, = 1 ,
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	\$16,300.00	\$23,000.00	\$46,180.03	\$46,180.03
											,	,		Ψ20,000.00	<del>+-0,000.00</del>	ψτυ, 100.03	ψ 10, 100.00

275	BMX - GRAVEL PATH FROM PARKING AREA	SF	2,294.00	\$4.50	\$10,323.00	\$1.09	\$2 E00 46	\$1,45	\$3,326.30	\$0.75	\$4.720.50	f4 05	#0.007.50		24.044.50		20.400.00
276	BMX - COMPACTED AGGREGATE SURFACING	SF	6,700.00	\$3.00	\$20,100.00		\$2,500.46	\$1.45			, , , , , , ,	\$1.25		, ,,,,,	\$4,014.50	\$1.39	\$3,188.66
277	CONCRETE WALKS, STANDARD PEDESTRIAN	SF	11,802.00	\$6.50	\$76,713.00	\$1.09	\$7,303.00	·	<u> </u>	\$0.75		\$1.15		<b>V.1.5</b>	\$10,050.00	\$1.19	\$7,973.00
278	ASPHALT PATCH	SF		::	. ,	\$5.15	\$60,780.30	\$7.00		\$6.05		\$4.95	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		\$76,713.00	\$7.41	\$87,452.82
			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	<b>\$166.52</b>	\$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	EΑ	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. <u>5</u> 5	\$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	195.00	\$35.00	\$6,825.00	\$72.34	\$14,106.30	\$72.75	\$14,186.25	\$70.00	\$13,650.00	\$65.00	<b>\$12,675.00</b>	\$37.90	\$7,390.50	\$69.07	\$13,468.65
288	HARNEY LITTLE LEAGUE FIELDS 8-FOOT TALL CHAINLINK FENCE - DUGOUT	LF	126.00	\$22.00	\$2,772.00	\$30.41	\$3,831.66	\$30.00	\$3,780.00	\$29.00	\$3,654.00	\$27.50	\$3,465.00	\$24.87	\$3,133.62	\$29.03	\$3,657.78
289	BMX - 6-FOOT TALL CHAINLINK FENCE	LF	1,211.00	\$17.00	\$20,587.00	\$21.90	\$26,520.90	\$21.50	\$26,036.50	\$21.00	\$25,431.00	\$20.00	\$24,220.00	\$21.32	<b>\$2</b> 5,818.52	\$20.91	\$25,322.01
290	CHAINLINK FENCE - PEDESTRIAN GATES	E <b>A</b>	2.00	\$550.00	\$1,100.00	\$106.11	\$212.22	\$105.00	\$210.00	\$205.00	\$410.00	\$198.00	\$396.00	\$130.29	\$260.58	\$202.62	\$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 <sub>i</sub>	\$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	\$9,000.00	\$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		\$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	\$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		\$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			\$956.80	
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		\$350.00	\$4,900.00	\$450.26	\$6,303.64
				+-20.00	++,++	ΨΕ	90,220.04	Ψ2,0.00	40,000.00	Ψ200.00	Ψ5,720.00	φ233.00	φυ,σ10.00	\$525.00	\$11,550.00	\$540.31	\$11,886.82

	1-INCH RAIN BIRD BRASS QUICK-											<del>-</del>		· -	· =		-
301	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	\$1,15 <u>5</u> .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	EΑ	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 BA	SE BID SCHEDULE 2 - PARKS IMPR	OVE	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																
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

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	<b>\$72.57</b>	\$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
	TOTAL ADD-ON ALTERNATE NUMBE	ER 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	<u> </u>	T														
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	\$3.41	\$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	\$73.31	\$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	\$85.53	\$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	\$23.22	\$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
A20	ACC PAVING MOBILIZATIONS (PATCHES)	EA	3.00	\$1,800.00	\$5,400.00	\$2,260.52	\$6,781.56	\$2,650.00	\$7,950.00	\$975.00	\$2,925.00	\$2,280.00	\$6,840.00	\$2,100.00	\$6,300.00	\$2,082.45	\$6,247.35
	TOTAL ADD-ON ALTERNATE NUMBE	R 2			\$831,000.00		\$800,886.76		\$813,4 <del>6</del> 8.25		\$714,607.13		\$798,059.33		\$773,692.00		\$771,447.35

TOTAL BASE BID SCHEDULE 1 - STREETS		\$1,857,065.00	\$1,721,419.13	\$1,730,338.75 \$1,921,207.55 \$810,759.25	\$1,794,629.60	\$2,199,637.06	\$1,976,471.65	\$2,187,578.33
TOTAL BASE BID SCHEDULE 2 - PARKS DRAINAGE		\$1,601,450.00	\$1,605,097.74	\$1,921,207.55	\$1,887,498.35	1 (0.00000000000000000000000000000000000	5555555555555555	\$2,114,448.53
TOTAL BASE BID SCHEDULE 3 - PARKS IMPROVEMENTS	PSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS	, E	KXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	\$810,759.25	\$784,826.16	\$666,774.68	\$1,896,610.08 \$982,722.14	\$987,011.12
TOTAL BASE BID		\$4,277,589.50	\$4,125,243.46	\$4,462,305.55	\$4,466,954.11	\$4,932,890.11	\$4,855,803.87	\$5,289,037.98
TOTAL ADD-ON ALTERNATE NUMBER 1	- 0000000000000000000000000000000000000	\$486,000.00	\$536,989.16	\$449,223.75	\$437,463.55	\$478,406.85	\$476,257.00 \$773,692.00	\$547,813.73
TOTAL ADD-ON ALTERNATE NUMBER 2		\$831,000.00	\$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 Date

Sperlich Consulting, Inc.

CITY OF RAPID CITY

AD WH

Reviewed by:

Bosworth, PE

6-29-17 Date