

Agreement
Exhibit B - Fee Estimate
City of Stevenson - Wastewater Treatment Plant and Collection System Improvements - Final Design
WE #1477B
December 17, 2019

	AE	SrE	EM1	PE3	PE2	SE2	SE1	SD	T3	A6	A4	Wallis Labor	Expenses	Subconsultants							Total Cost					
														EEE	Klein	WSI	ELS	IND SYS	LSB	Kartchner		B2Arch	BW	E2		
	Jane \$141.00	Bob \$193.00	Wes \$165.00	Jack \$127.00	Jacob \$122.00	Ryan \$98.00	TB/JH \$95.00	Marshall \$136.00	CK/TS \$108.00	GW/LR \$104.00	Erin \$88.00															
Task 1 Project Management and Administration (Task Amended)																										
1.1 Project Management and Coordination	112			96						20	15	\$ 31,384.00		\$ 8,400.00							\$ 3,780.00	\$ 3,220.00	\$ 4,560.00	\$ -	\$ 51,344.00	
1.2 Coordination with Department of Ecology	16			32							6	\$ 6,848.00		\$ 1,200.00								\$ 460.00			\$ 8,508.00	
1.3 Public Engagement	48			40							22	\$ 13,784.00	\$314 (M)										\$ 10,000.00		\$ 24,098.00	
1.4 Workshops and Meetings	24			36	8						8	\$ 9,636.00	\$366 (M)	\$ 4,400.00							\$ 780.00	\$ 690.00	\$ 720.00	\$ -	\$ 16,592.00	
1.6 Funding Assistance (new subtask)	24			16								\$ 5,416.00													\$ 5,416.00	
TASK 1 SUBTOTAL	224	0	0	220	8	0	0	0	0	20	51	\$ 67,068.00	\$ 680.00	\$ 14,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,560.00	\$ 4,370.00	\$ 5,280.00	\$ 10,000.00	\$ -	\$ 105,958.00
Task 3 Survey and Mapping (Task Amended)																										
3.2 Cascade Interceptor Survey and Base Mapping (new subtask)				2						4		\$ 686.00				\$ 7,585.00									\$ 8,271.00	
3.3 Main D Extension Survey and Base Mapping (new subtask)				2						4		\$ 686.00				\$ 8,980.00									\$ 9,666.00	
3.4 WWTP Pothing Survey (contingency)				6						2		\$ 978.00	\$53 (M)			\$ 3,100.00									\$ 4,131.00	
TASK 3 SUBTOTAL	0	0	0	10	0	0	0	0	10	0	0	\$ 2,350.00	\$ 53.00	\$ -	\$ -	\$ 19,665.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 22,068.00
Task 7 Permitting (Task Amended)																										
7.2 Environmental Permitting (new subtask)	4			4								\$ 1,072.00													\$ 26,822.00	
7.3 Land Use Permitting	4			4						6	4	\$ 2,136.00												\$ 10,500.00	\$ 12,636.00	
TASK 7 SUBTOTAL	8	0	0	8	0	0	0	0	6	4	0	\$ 3,208.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,750.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,500.00	\$ 39,458.00
Task 8 Kanaka Pump Station/Cascade Interceptor Alternatives Analysis (NEW TASK)																										
8.1 Kanaka Pump Station/Cascade Interceptor Alternatives Analysis	8	4	8	24				24		4	2	\$ 9,156.00	\$53 (M)												\$ 9,209.00	
TASK 8 SUBTOTAL	8	4	8	24	0	0	24	0	4	0	2	\$ 9,156.00	\$ 53.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,209.00
Task 9 WWTP Final Design (NEW TASK)																										
9.1 50% WWTP Final Design	24	8	26	72	36	40		40	40			\$ 36,434.00	\$53 (M)	\$ 126,000.00				\$ 82,000.00	\$ 30,780.00	\$ 1,495.00	\$ 12,360.00	\$ -		\$ 289,122.00		
9.2 90% WWTP Final Design	16	4	16	34	24	36		4	32			\$ 20,442.00	\$ 1,930.00 (O)	\$ 114,000.00				\$ 75,000.00	\$ 28,020.00	\$ 2,300.00	\$ 18,240.00	\$ -		\$ 259,932.00		
9.3 Operability Review	2			2								\$ 536.00					\$ 8,000.00								\$ 8,536.00	
9.4 100% WWTP Final Design	16	4	16	24	20	36			24			\$ 17,276.00		\$ 27,000.00				\$ 16,950.00	\$ 24,840.00	\$ 1,725.00	\$ 8,880.00	\$ -		\$ 96,671.00		
9.5 Funding Agency Requirements / Inserts				12								\$ 1,524.00													\$ 1,524.00	
TASK 9 SUBTOTAL	58	16	58	144	80	112	0	44	96	0	0	\$ 76,212.00	\$ 1,983.00	\$ 267,000.00	\$ -	\$ 8,000.00	\$ -	\$ 173,950.00	\$ 83,640.00	\$ 5,520.00	\$ 39,480.00	\$ -	\$ -	\$ -	\$ 655,785.00	
Task 10 Main D Extension Final Design (NEW TASK)																										
10.1 50% Main D Extension Final Design	4	2	16	40	24			40	32		4	\$ 19,206.00	\$53 (M)												\$ 19,259.00	
10.2 90% Main D Extension Final Design	4	2	8	16	16			24	20		8	\$ 11,398.00													\$ 11,398.00	
10.3 100% Main D Extension Final Design	2	2	4	12	16			16	16		4	\$ 8,404.00													\$ 8,404.00	
TASK 10 SUBTOTAL	10	6	28	68	56	0	80	0	68	0	16	\$ 39,008.00	\$ 53.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 39,061.00
Task 11 Rock Creek Pump Station and Force Main Final Design (NEW TASK)																										
11.1 50% Rock Creek Pump Station Design and Workshop	8	2	32	48	40			48	40		2	\$ 26,826.00	\$53 (M)					\$ 12,145.00							\$ 39,024.00	
11.2 90% Rock Creek Pump Station Design	4	2	24	40	32			40	32		8	\$ 21,854.00						\$ 11,100.00							\$ 32,954.00	
11.3 100% Rock Creek Pump Station Design	4	2	8	32	24			32	16		8	\$ 14,734.00						\$ 2,595.00							\$ 17,329.00	
TASK 11 SUBTOTAL	16	6	64	120	96	0	120	0	88	0	18	\$ 63,414.00	\$ 53.00	\$ -	\$ -	\$ -	\$ -	\$ 25,840.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 89,307.00
Task 12 Cascade Interceptor Final Design (NEW TASK)																										
12.1 50% Cascade Interceptor Design and Workshop	12	2	16	40	36			48	32		4	\$ 22,558.00													\$ 22,558.00	
12.2 90% Cascade Interceptor Design	8	2	8	36	24			36	20		8	\$ 16,618.00													\$ 16,618.00	
12.3 100% Cascade Interceptor Design	4	2	4	16	12			24	16		4	\$ 9,466.00													\$ 9,466.00	
TASK 12 SUBTOTAL	24	6	28	92	72	0	108	0	68	0	16	\$ 48,642.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 48,642.00
Project Subtotal	348	38	186	686	312	112	332	44	340	24	103	\$ 309,058.00	\$ 2,875.00	\$ 281,000.00	\$ 19,665.00	\$ 8,000.00	\$ 25,750.00	\$ 199,790.00	\$ 88,200.00	\$ 9,890.00	\$ 44,760.00	\$ 10,000.00	\$ 10,500.00	\$ -	\$ 1,009,488.00	

FEE SUMMARY	
Wallis Labor	\$ 309,058.00
Wallis Expenses	\$ 2,875.00
Subconsultants	
EEE	\$ 281,000.00
Klein	\$ 19,665.00
WSI	\$ 8,000.00
ELS	\$ 25,750.00
IND SYS	\$ 199,790.00
LSB	\$ 88,200.00
Kartchner	\$ 9,890.00
B2Arch	\$ 44,760.00
BW	\$ 10,000.00
E2	\$ 10,500.00
TOTAL BUDGET	\$ 1,009,488.00