

EXHIBIT A

PLUM CREEK WATER PURIFICATION FACILITY - ADVANCED TREATMENT PROJECT
IGMP COST SUMMARY
WORK PACKAGES 1 & 2
Issued Date: 04/25/2018

FIRM NAME:

CSI CODE	DESCRIPTION	TOTAL COST WP1	TOTAL COST WP2	TOTAL
	DIRECT WORK TOTAL	\$ 7,159,000	\$ 13,272,000	\$ 20,431,000
01	General Requirements	<i>Included with General Conditions Costs</i>		
02	Site Construction	\$ -	\$ 303,000	\$ 303,000
03	Concrete	\$ 1,322,000	\$ 1,626,000	\$ 2,948,000
04	Masonry	\$ -	\$ 1,584,000	\$ 1,584,000
05	Metals	\$ -	\$ 238,000	\$ 238,000
06	Wood and Plastics	\$ -	\$ 38,000	\$ 38,000
07	Thermal and Moisture Protection	\$ -	\$ 356,000	\$ 356,000
08	Doors and Windows	\$ -	\$ 159,000	\$ 159,000
09	Finishes	\$ -	\$ 525,000	\$ 525,000
10	Specialties	\$ -	\$ 19,000	\$ 19,000
11	Equipment	\$ -	\$ 1,531,000	\$ 1,531,000
12	Furnishings	\$ -	\$ -	\$ -
13	Special Construction	\$ -	\$ -	\$ -
14	Conveying Equipment	\$ -	\$ -	\$ -
21	Fire Suppression	\$ -	\$ 16,000	\$ 16,000
22	Plumbing	\$ -	\$ 173,000	\$ 173,000
23	Heating, Ventilating, and Air Conditioning (HVAC)	\$ -	\$ 653,000	\$ 653,000
26	Electrical	\$ -	\$ 2,450,000	\$ 2,450,000
28	Electronic Safety and Security	\$ -	\$ 115,000	\$ 115,000
31	Earthwork	\$ 41,000	\$ 561,000	\$ 602,000
32	Exterior Improvements	\$ -	\$ 403,000	\$ 403,000
33	Utilities	\$ 23,000	\$ 1,069,000	\$ 1,092,000
40	Process Integration	\$ -	\$ -	\$ -
41	Materials Processing and Handling Equipment	\$ 260,000	\$ 7,000	\$ 267,000
43	Process Gas and Liquid Handling, Purification and Storage Equipment	\$ -	\$ 156,000	\$ 156,000
46	Water & Wastewater Equipment	\$ 5,513,000	\$ 1,290,000	\$ 6,803,000
N/A	Subcontractor Bonds	\$ -	\$ -	\$ -
	GENERAL CONDITIONS	\$ 548,041	\$ 1,041,970	\$ 1,590,011
	General Conditions (Not-to-exceed from Exhibit B)	---	\$ 548,041	\$ 1,041,970
	FEE TOTAL (Based on Direct Work and General Conditions Only)	\$ 539,493	\$ 1,001,978	\$ 1,541,471
	Fee (Overhead & Profit) [Insert percentage]	7.00%	\$ 539,493	\$ 1,001,978
	OTHER INDIRECTS TOTAL (NO FEE ON THESE COSTS)	\$ 561,738	\$ 1,083,520	\$ 1,645,258
	Construction Contingency at 5 % of Direct Work	5.00%	\$ 385,352	\$ 715,699
	Preconstruction value (Not-to-exceed)	---	\$ 41,513	\$ 117,327
	Commercial General Liability Insurance [insert percentage]	0.50%	\$ 38,535	\$ 71,570
	General Contractor Payment & Performance Bonds [insert percentage]	0.75%	\$ 57,803	\$ 107,355
	Builder's Risk Insurance [insert percentage]	0.50%	\$ 38,535	\$ 71,570
	ALL Permits/Plan Review Fee/Use Tax - (ALLOWANCE)	---	\$ -	\$ -
	Taxes	---	\$ -	\$ -
	TOTAL CONSTRUCTION COSTS	\$ 8,808,272	\$ 16,399,468	\$ 25,207,740

NOTES:

- 1 No taxes included within the Direct Work and General Conditions.
- 2 Performance and Payment Bond are required by Contractor.
- 3 Provide a cost for Builder's Risk in the event the Owner requests it be carried by Contractor.
- 4 Provide the actual % Rate for Insurance/Builders Risk/Bond/Fee above directly in the description.
- 5 **INCLUDE A DETAILED BUDGET WITH THIS COST SUMMARY (YOUR FORMAT)**
- 6 General Requirements are included with General Conditions.