COMPUTATION OF COST OF CONSTRUCTION

In the Matter of the: Crockery Lake Drain

BE IT KNOWN, that I Joe Bush, County Water Resources Commissioner of the County of Ottawa and State of Michigan, on behalf of the **Crockery Lake Drain**, in accordance with the statute in such case made and provided, did on the 19th day of November, 2020 make the following computation of the entire cost of said drain, to wit:

(1)	Preliminary Engineering & Analysis (Eng., Inc.)	\$15,775
(2)	Preliminary Engineering – Chester Drain (Eng., Inc.)	\$5,535
(3)	Payment to Board of Determination Members	\$307
(4)	Permitting	\$10,775
(5)	Easement Preparation	\$11,750
(6)	Easement Acquisition Costs (Eng., Inc.)	\$4,965
(7)	Easement Acquisition Costs (Land Matters, LLC)	\$8,520
(8)	Easement Compensation & Recording Fees	\$2,066
(9)	Engineering - Survey, Drain Design & Bid (Eng., Inc.)	\$55,860
(10)	Engineering – Assessment Work	\$2,500
(11)	Engineering – Dam Inspection	\$655
(12)	Contract No. 1 for Construction (Dan Hoe Excavating)	\$131,100
(13)	Contract No. 2 for Construction (Busscher Development)	\$114,835
(14)	Maintenance Expense	\$16,918
(15)	Construction Administration (Eng., Inc.)	\$3,210
(16)	Construction Phase Services - Staking, Inspection,	\$25,050
	Engineering (Eng., Inc.)	
(17)	Publishing/Mailing Costs	\$1,584
(18)	Court Recorder	\$480
(19)	Administrative Expense	\$10,673
(20)	Legal fees	\$4,965
(21)	Interest – First Year on Note	\$4,295
	Summary of Expenses	\$431,818
	Contingencies (10%)	\$43,182
	Total Computed Cost of Construction	\$475,000

Filed in my office with other papers pertaining to the within mentioned drain.

Dated this 19th day of November, 2020.

Ottawa County Water Resources Commissioner 12220 Fillmore St., Room 141

West Olive, MI 49460

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