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SCHEDULE 1 REVENUE REQUIREMENT CALCULATION

COST OF SERVICE	 Initial Filing	Company Adjustments	S	DPU Adjustments	Per Order		
O&M Expense	\$ 277,946	\$	_	\$	_	\$	_
Other Non-Operating Expenses	· -		-		-		-
Depreciation Expense	36,707		-		-		-
Amortization Expense	21,000		-		-		-
Taxes Other Than Income	-		-		-		-
Massachusetts Taxes	5,646		-		-		-
Federal Taxes	13,635		-		-		-
Return on Rate Base	51,294		-		-		
Total Cost of Service	406,228		0		0		0
OPERATING REVENUES							
Water Revenues	\$ 199,326	\$	_	\$	-	\$	-
Other Revenues	-		-		-		-
Total Revenues	199,326		0	(0		0
Revenue Deficiency	206,902						0
-	103.80%						

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SCHEDULE 2 OPERATING AND MAINTENANCE EXPENSE

		Initial Filing	Company Adjustments		DPU Adjustments		Per Order
O&M Per Book							
Maintenance of Trans and Dist Buildings and Expenses	\$	103,860	\$	-	\$	-	\$ -
General Office Supplies and Expenses		64,936		-		-	-
Law Expenses - General		61,194		-		-	-
Insurance		14,876		-		-	-
Maintenance of General Structure		27,391		-		-	-
Miscellaneous General Expenses		5,689		-		-	
Total O&M Per Book	\$	277,946	\$	-	\$	-	\$ -
ADJUSTMENTS TO OPERATING EXPENSES							
Placeholder	\$	-	\$	_	\$	-	\$ _
Total Adjustments	\$	-	\$	-	\$	-	\$ -
Adjusted Total O&M	\$	277,946	\$	-	\$	-	\$ -

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SCHEDULE 3 DEPRECIATION AND AMORTIZATION EXPENSE

	 Initial Filing	Company ljustments	Ac	DPU ljustments	Per Order
Depreciation Expense	\$ 36,707	\$ -	\$	-	\$ -
Amortization Expense					
Closing Costs	\$ -	\$ -	\$	-	\$ -
Rate Case Expense	21,000	-		-	-
Amortization of ADIT overcollection	-			-	-
Construction Period Costs	-	-		-	-
Total Amortization Expense	\$ 21,000	\$ -	\$	-	\$ -

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SCHEDULE 4

RATE BASE

	 Initial Filing	ompany ustments	DPU Adjustments			Per Order
Plant in Service	\$ 1,427,293	\$ -	\$	-	\$	-
Depreciation Reserve	 873,332	-		-		
Net Plant in Service	\$ 553,961	\$ -	\$	-	\$	-
ADDITIONS TO PLANT:						
Construction in Process	\$ -	\$ -	\$	-	\$	-
Cash Working Capital	34,271	-		-		-
Total Additions	\$ 34,271	\$ -	\$	-	\$	-
DEDUCTIONS FROM PLANT:						
Contributions in Aid of Construction	\$ -	\$ -	\$	-	\$	-
Reserve for Deferred Income Taxes	-	-		-		-
Pre-1971 ITCs	-	-		-		-
	\$ -	\$ -	\$	-	\$	-
RATE BASE	\$ 588,232	\$ -	\$	-	\$	-
COST OF CAPITAL	8.7%	0.00%		0.00%		0.0%
RETURN ON RATE BASE	\$ 51,294	\$ -	\$	-	\$	-

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Rate of

SCHEDULE 5

COST OF CAPITAL

Per Company - Initial

	Principal	Percent	Cost	Return						
I T D-14 #1	952 522	20.450/	C 00/	2.40/						
Long-Term Debt #1 Long-Term Debt #2	852,533 0	39.45% 0.00%	6.0% 0.0%	2.4% 0.0%						
Preferred Stock	0	0.00%	0.0%	0.0%						
Common Equity	1,308,613	60.55%	10.5%	6.4%						
Common Equity	2,161,146	100.00%	10.370	8.7%						
	Per Company - Revised									
				Rate of						
	Principal	Percent	Cost	Return						
Long-Term Debt #1	0	#DIV/0!	0.0%	#DIV/0!						
Long-Term Debt #2	0	#DIV/0!	0.0%	#DIV/0!						
Preferred Stock	0	#DIV/0!	0.0%	#DIV/0!						
Common Equity	0	#DIV/0!	10.5%	#DIV/0!						
	0	#DIV/0!		#DIV/0!						
	Per Order									
				Rate of						
	Principal	Percent	Cost	Return						
Long-Term Debt #1	0	#DIV/0!	0.0%	#DIV/0!						
Long-Term Debt #2	0	#DIV/0!	0.0%	#DIV/0!						
Preferred Stock	0	#DIV/0!	0.0%	#DIV/0!						
Common Equity	0	#DIV/0!	10.5%	#DIV/0!						
	0	#DIV/0!		#DIV/0!						

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SCHEDULE 6 CASH WORKING CAPITAL ALLOWANCE

		Initial Filing		Company ljustments	DI Adjus	PU tments		Per Order	
O&M Expense	\$	277,946	\$	-	\$	-	\$		
Net O&M Expense @ 45.00/36	\$ 5 \$	277,946 34,271	\$ \$	-	\$ \$	-	\$ \$		-
Cash Working Capital	\$	34,271	\$	-	\$	-	\$		_

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SCHEDULE 7 TAXES OTHER THAN INCOME TAXES

Company Initial DPU Per Adjustments Order Filing Adjustments \$ Property Taxes \$ \$ \$ Payroll Taxes Sales Tax Other Taxes Total Taxes (NonIncome) \$ - \$ \$

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SCHEDULE 8

INCOME TAXES

		Initial Filing		ompany justments	A	DPU djustments		Per Order	_
Rate Base	\$	588,232	\$	-	\$	-	\$		-
Return on Rate Base Less: Interest Expense	\$	51,294	\$	-	\$	-	\$		-
Net Return on Rate Base	\$	51,294	\$	-	\$	-	\$	-	_
ADD:									
Book Depreciation	\$	-	\$	-	\$	-	\$	-	-
Deferred FIT/SIT		-		-		-		-	-
Investment Tax Credits		-		-		-		-	-
Amort of Preferred Stock Expense		-		-		-		•	-
Amort of Excess Deferred Income Taxes	Φ.	-	Φ.	-	Φ	-	Φ		_
Total Additions	\$	-	\$	-	\$	-	\$	-	•
DEDUCT:									
Tax Depreciation	\$	-	\$	-	\$	-	\$	-	_
Total Deductions	\$	-	\$	-	\$	-	\$	-	-
Taxable Income Base	\$	51,294	\$	-	\$	-	\$	-	-
Gross Taxable Income	\$	70,575	\$	-	\$	-	\$	-	-
State Franchise Tax	\$	5,646	\$	-	\$	-	\$	-	•
Federal Taxable Income	\$	64,929	\$	-	\$	-	\$		-
Federal Income Tax	\$	13,635	\$	-	\$	-	\$		-
Total Income Taxes	\$	19,281	\$	-	\$	-	\$		-

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SCHEDULE 9

REVENUES

	Initial Filing	Com Adjust		DPU Adjustments	Per Order	
Water Operating Revenues	\$ 199,326	\$	- \$	-	\$	-
ADD: Placeholder	-		-	-		
	\$ -	\$	- \$	-	\$	-
Adjusted Revenues	\$ 199,326	\$	- \$	-	\$	-

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SCHEDULE 10

CALCULATED REVENUE - METERED SERVICE

			Reve	enue Under	Step 1	Rev	enue Under		Step 2	R	Revenue Under
A. Customer Charge Revenue	<u>Bills</u>	Existing Rates	Exis	sting Rates	Rates as Filed	St	ep 1 Rates	2	Rates as Filed		Step 2 Rates
5/8" (Year Round)	456	\$ 87.50	\$	39,900	\$ 151.88	\$	69,257	\$	216.26	\$	98,615
5/8" (Ridge-Seasonal)	51	87.50		4,463	151.88		7,746		216.26		11,029
1"	28	215.00		6,020	373.19		10,449		531.37		14,878
1 1/2"	12	415.00		4,980	720.34		8,644		1,025.67		12,308
2"	22	690.00		15,180	1,197.67		26,349		1,705.34		37,517
3"	2	1,253.00		2,506	2,174.90		4,350		3,096.79		6,194
Annual School Payment	1	35,000		35,000	-		-		-		-
	572		\$	108,049		\$	126,795			\$	180,541
			Dave	enue Under		Dar	enue Under			ъ	Revenue Under
D. Volumetrie Chance Devenue	Cof									_	
B. Volumetric Charge Revenue	Ccf			sting Rates		Ka	es As Filed				Rates As Filed
All Year-Round Customers	13,513		\$	76,215	\$ 9.79	\$	132,296	\$	13.94	\$	188,376
Seasonal Ridge Customers	920	6.48		5,962	11.25		10,351		16.02		14,740
	14,433		\$	82,177		\$	142,647			\$	203,116
			Reve	enue Under		Rev	enue Under			R	Revenue Under
C. Fire Protection Revenue	Connections			sting Rates			es As Filed			_	Rates As Filed
Private Fire Hydrants	13	\$ 700.00	\$	9,100	\$ 1,215.03	\$	15,795	\$	1,730.05	\$	22,491
,	13		\$	9,100	,	\$	15,795		,	\$	22,491
	13		φ	9,100		φ	13,793			φ	22,491
Total: Revenue			\$	199,326		\$	285,237			\$	406,148
Total: Revenue Requirement			\$	406,228		\$	406,228			\$	406,228
Revenue Deficiency			\$	(206,902)		\$	(120,991)			\$	(80)