CLEVELAND PUBLIC LIBRARY

Board Meeting September 17, 2020

RESOLUTION APPROVING REVISED CHILLED WATER AGREEMENT WITH CLEVELAND THERMAL CHILLED WATER DISTRIBUTION, LLC

- WHEREAS, On June 18, 2020, the Board of Library Trustees approved the District Cooling Agreement with Cleveland Thermal Chilled Water Distribution, LLC for service to the Main Library Building and the Louis Stokes Wing for a period of ten (10) years commencing on August 1, 2020; and
- WHEREAS, Subsequent thereto, Cleveland Thermal and the Library engaged in additional negotiations for a new 10-year rate structure that is more beneficial to the Library than the rate structure presented to the Board on June 18, 2020; and
- WHEREAS, The Library Administration requests that the Library Board of Trustees approve the new rate structure which reduces the Distribution Consumption Charge from .1168 to .0800 per ton hour, resulting in a significant savings to the Library over the life of the contract; and
- WHEREAS, The effective date of the new agreement will be September 17, 2020. Charges for the off-contract period from August 1, 2020 through September 17, 2020 will be at the new rate structure and will be credited to the Library in the September invoice; and
- WHEREAS, Cleveland Thermal will not be making a donation to the Cleveland Public Library Foundation; now therefore be it
- RESOLVED, That the Board of Library Trustees authorizes the Executive Director, CEO or his designee(s) to execute an agreement between Cleveland Public Library and Cleveland Thermal Chilled Water Distribution, LLC, for a period of ten-years, incorporating the rates and terms contained in the attached Term Sheet Proposal in lieu of the rate and terms approved on June 18, 2020, subject to review and approval of the agreement by the Library's Director of Legal Affairs, and further authorizes the Fiscal Officer to pay for charges for the off-contract period from August 1, 2020 through September 17, 2020, at the new rate structure.

CT OFFER CALCULATION

Annual Building Use Billed Capacity	Units Ton=-Hrs Tons	Year 1 2,100,000 592	Year 2 2,100,000 592	Year 3 2,100,000 592	Year 4 2,100,000 592	Year 5 2,100,000 592	Year 6 2,100,000 592	Year 7 2,100,000 592	Year 8 2,100,000 592	Year 9 2,100,000 592	Year 10 2,100,000 592
Rates											
Distribution Capacity Charge	\$	25.78	\$ 25.78	\$ 25.78	\$ 25.78	\$ 25.78	\$ 26.43	\$ 27.09	\$ 27.76	\$ 28.46	\$ 29.17
Distribution Consumption Charge	\$	0.0800	\$ 0.0820	\$ 0.0841	\$ 0.0862	\$ 0.0883	\$ 0.0905	\$ 0.0928	\$ 0.0951	\$ 0.0975	\$ 0.0999
Purchased Energy Charge	\$	0.15	\$ 0.15	\$ 0.15	\$ 0.15	\$ 0.15	\$ 0.15	\$ 0.15	\$ 0.16	\$ 0.16	\$ 0.16
Annual Charges											
Distribution Capacity Charge	\$	183,158	\$ 183,158	\$ 183,158	\$ 183,158	\$ 183,158	\$ 187,737	\$ 192,431	\$ 197,241	\$ 202,172	\$ 207,227
Distribution Consumption Charge	\$	168,000	\$ 172,200	\$ 176,505	\$ 180,918	\$ 185,441	\$ 190,077	\$ 194,828	\$ 199,699	\$ 204,692	\$ 209,809
Purchased Energy Charge	\$	315,000	\$ 316,575	\$ 318,158	\$ 319,749	\$ 321,347	\$ 322,954	\$ 324,569	\$ 326,192	\$ 327,823	\$ 329,462
Total Annual Charges:	\$	666,158	\$ 671,933	\$ 677,821	\$ 683,824	\$ 689,946	\$ 700,768	\$ 711,828	\$ 723,132	\$ 734,687	\$ 746,497
	\$	0.3172	\$ 0.32	\$ 0.32	\$ 0.33	\$ 0.33	\$ 0.33	\$ 0.34	\$ 0.34	\$ 0.35	\$ 0.36

Escalators

Distribution Capacity Charge 3%
Distribution Consumption Charge 3%
Purchased Energy Charge 1%