1	2023 RES-174
2	
3	WASTE AND RENEWABLES CONTRACT FOR PURCHASE OF INSULATION MATERIALS
4	AND INSTALLATION FROM MECHANICAL SYSTEMS INC.
5	
6	The Dane County Department of Waste & Renewables (W&R) operates an active landfill and
7	Renewable Natural Gas (RNG) Plant at its location at 7102 US Hwy 12/18, Madison, Wisconsin
8	53718. The landfill gas is cleaned, compressed and injected into the high pressure natural gas
9 10	pipeline.
11	W&R let RFP 323032 in August 2023 and Mechanical Systems Inc. was awarded the work.
12	W&R subsequently negotiated a new contract with the company. The scope of the contract
13	includes supply and installation of insulation materials for (6) Pressure Swing Adsorption
14	Vessels (PSA) to improve PSA system efficiency. The term of the contract is 1 year including
15	warranty period.
16	
17	NOW, THEREFORE, BE IT RESOLVED that Mechanical Systems Inc and W&R wish enter into
18	an Agreement for supply and installation of insulation materials for (6) Pressure Swing
19	Adsorption Vessels (PSA) with a total contract amount of \$117,849; and
20 21	BE IT FURTHER RESOLVED that the County Executive and the County Clerk be authorized to
22	sign the Agreement; and
23	oigh the Agreement, and
24	BE IT FINALLY RESOLVED that the Department of Waste & Renewables be directed to
25	ensure complete performance of the Agreement.