1	2023 RES-174 AS AMENDED BY PWT ON 9/26/23
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	pipeline.
10	
11	W&R let RFP 323032 323023 in August 2023 and Mechanical Systems Inc. was awarded the
12	work. W&R subsequently negotiated a new contract with the company. The scope of the
13	contract includes supply and installation of insulation materials for (6) Pressure Swing
14 15	Adsorption Vessels (PSA) to improve PSA system efficiency. The term of the contract is 1 year
15 16	including warranty period.
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	
24	BE IT FINALLY RESOLVED that the Department of Waste & Renewables be directed to

25 ensure complete performance of the Agreement.