

AWARD OF CONTRACT FOR LAB SCALE OPERATION OF A RENEWABLE ENERGY PROJECT LOCATED AT DANE COUNTY LANDFILL #2 THAT RECOVERS AND GENERATES REVENUE FROM THE SALE OF CARBON DIOXIDE AND NITROGEN

The Department of Public Works, Highway and Transportation entered into an Agreement with Heat Recovery & Remediation, Technology, Inc. for services to study and prepare the following: Feasibility Study, Conceptual Design Development, and Cost Estimate Of A Method To Beneficially Utilize Exhaust from Dane County Landfill Gas For Energy Projects

Upon reviewing these work products and determining that the project is feasible, the Department recommends awarding a contract to **Heat Recovery & Remediation, Technology, Inc.**, 2986 Roidt Drive, Stoughton, WI 53589, to Conduct a Lab Scale Operation Project located at the Dane County Landfill #2 in Madison, WI that Recovers and Generates Revenue From the Sale of Carbon Dioxide and Nitrogen. The total amount of Lab Scale phase is **\$382,000**.

There are sufficient funds available for this project. The term of the borrowing used to support this project will be five years.

NOW, THEREFORE, BE IT RESOLVED that a Contract be awarded to Heat Recovery & Remediation, Technology, Inc. in the amount of \$382,000; and

BE IT FURTHER RESOLVED that a Waiver of Bid Procurement be granted pursuant to Chapter 25 of Dane County Ordinance which codifies the County's purchasing and contracting process, Subchapter 25.11(20) allows for exceptions to the competitive bidding process which in this case, only one vendor possesses the unique and singularly available ability to meet the Department's requirements due to the vendors utilization of proprietary, patented, or patent pending technologies; and

BE IT FURTHER RESOLVED that the County Executive and the County Clerk be authorized and directed to sign the Contract; and

BE IT FURTHER RESOLVED that the Department of Public Works, Highway & Transportation be directed to ensure complete performance of the Contract; and

BE IT FURTHER RESOLVED that the expenditure is authorized in advance of borrowing; and

BE IT FINALLY RESOLVED that the Public Works & Transportation Committee shall approve all change orders to the Contract, subject to submission of change orders to the County Board for approval where the sum involves \$20,000 or more than 10% of the original approved Contract amount, whichever is smaller.