

RESOLUTION

ROCK COUNTY BOARD OF SUPERVISORS

Public Works Committee
INITIATED BY

Public Works Committee
SUBMITTED BY



Ben Coopman, Director of Public Works
DRAFTED BY

October 24, 2014
DATE DRAFTED

AWARDING A CONTRACT FOR ENGINEERING SERVICES FOR STANDBY POWER GENERATOR UPGRADE AT THE DEPARTMENT OF PUBLIC WORKS

- 1 **WHEREAS**, the Department of Public Works (DPW) Building was built in 1981; and,
- 2
- 3 **WHEREAS**, the current standby power generator and related electrical panels no longer meet the
- 4 needs of the DPW Building and need to be upgraded; and,
- 5
- 6 **WHEREAS**, DPW staff prepared specifications and the County Purchasing Division solicited
- 7 qualifications and cost proposals for engineering services for removing and replacing the existing
- 8 standby power generator with a new standby power generator and upgrading electrical panels.
- 9
- 10 **NOW, THEREFORE, BE IT RESOLVED**, that the Public Works Department is hereby authorized
- 11 by the Rock County Board of Supervisors convened this 20 day of November, 2014 to award
- 12 the contract for engineering services for the removal and replacement of the existing standby power
- 13 generator and upgrading electrical panels at the Department of Public Works to the highest ranked
- 14 and lowest proposed fee firm, Angus Young Associates, Inc. in the amount of \$19,900.

Respectfully submitted,

PUBLIC WORKS COMMITTEE

Betty Jo Bussie
Betty Jo Bussie, Chair

Absent
Brent Fox, Vice Chair

Absent
Eva M. Arnold

Brenton Driscoll
Brenton Driscoll

Rick Richard
Rick Richard

14-11D-153

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GENERATOR UPGRADE AT THE DEPARTMENT OF PUBLIC WORKS
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FISCAL NOTE:

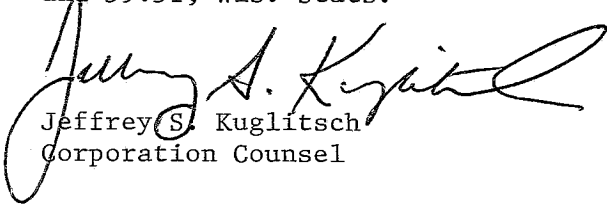
Sufficient funds are available in the DPW Building and Grounds Cost Pool capital account, A/C 41-4350-4270-67161, for the cost of these engineering services.



Sherry Oja
Finance Director

LEGAL NOTE:

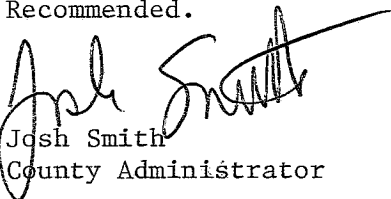
The County Board is authorized to take this action pursuant to secs. 59.01 and 59.51, Wis. Stats.



Jeffrey S. Kuglitsch
Corporation Counsel

ADMINISTRATIVE NOTE:

Recommended.



Josh Smith
County Administrator

- Executive Summary -

The Department of Public Works Building was built in 1981. The building currently relies on the original standby power generator to maintain power for portions of the facilities operations during a power outage. The existing generator is fueled by diesel fuel and is located in the mezzanine area directly above the superintendent's office. Currently, the generator provides power to the main shop and garage area and only provides safety lighting throughout the rest of the facility.

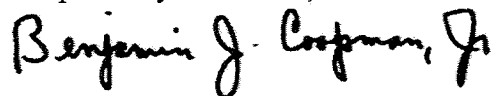
With the proposed generator upgrade, many electrical panels will be affected. These electrical panels have original breakers that are no longer manufactured. New replacement breakers are not available and we have had to utilize refurbished breakers when breakers have failed. This has resulted in the affected area being down for at least three days while the refurbished breakers are ordered and shipped.

With a contract for engineering services to provide details and specifications for a new generator and electrical panel upgrades, many options can be evaluated including; allowing the entire facility to operate normally during a power outage, cost effective fueling alternatives, utilizing an outdoor location for a new generator, and utilizing breakers that are available locally, minimizing down time. The generator replacement and electrical panel upgrades are scheduled to be completed in 2015, if approved by the County Board as part of the DPW budget.

The Department, in conjunction with the county Purchasing Division, solicited qualifications and cost proposals for engineering services for removing and replacing the existing standby power generator with a new standby power generator.

Staff is recommending the award of a contract to the highest ranked and lowest proposed fee firm, Angus-Young Associates, Inc. of Janesville, WI for the base bid in the amount of \$19,900 for the project.

Respectfully submitted,



Benjamin J. Coopman, Jr., P.E.
Public Works Director

ROCK COUNTY, WISCONSIN
FINANCE DIRECTOR

PURCHASING DIVISION



QUALIFICATIONS & COST PROPOSAL SUMMARY FORM

PROJECT NUMBER 2014-59
 PROJECT NAME ENGINEERING SERVICES – REPLACEMENT AND RELOCATION
 OF STANDBY POWER GENERATOR
 PROPOSAL DUE DATE OCTOBER 13, 2014 – 12:00 NOON
 DEPARTMENT PUBLIC WORKS

	ANGUS YOUNG JANESVILLE WI	BAXTER & WOODMAN BURLINGTON WI	IBC ENGINEERING WAUKESHA WI	HDR CHICAGO IL
RATER 1	90	87	87	74
RATER 2	83	79	76	54
RATER 3	90	87	86	62
TOTAL SCORE	263	253	249	190

Request for Qualifications and Cost Proposal was advertised in the Janesville Gazette and on the Internet. Three additional vendors were solicited that did not respond. One vendor submitted a "No Bid".

PREPARED BY: JODI L MILLIS, PURCHASING MANAGER

DEPARTMENT HEAD RECOMMENDATION: ANGUS YOUNG ARCHITECTS

Benjamin J. Coopman, Jr.
SIGNATURE

10-27-14
DATE

GOVERNING COMMITTEE APPROVAL:

Betty Jo Dussie
CHAIR

11-13-14
VOTE DATE