

COMMISSION FILE NO: 20-060-4 **DATE INTRODUCED:** April 15, 2020

INTRODUCED BY: Executive Director (Signature on File in the Office of the Commission)

REFERRED BY COMMISSION CHAIRPERSON TO: Policy, Finance, and Personnel Committee

RELATING TO: Award of Contract M01037C02, Standby Generator and Pavement Upgrades

SUMMARY:

The Commission is requested to award and to direct the Executive Director to execute on behalf of the District Contract M01037C02, Standby Generator and Pavement Upgrades, to NEXT Electric, LLC, in the amount of \$633,206. NEXT Electric, LLC, was the lowest responsible, responsive bidder among three bids received.

The District's Central Laboratory houses the District's Laboratory, Information Technology Services Division, and the Graphics Department. This building does not have an alternative measure to obtain power. Operating without a standby generator has caused major issues when power outages have occurred. Maintaining a continuous source of power for the Laboratory is critical for daily testing required under the District's permits. Also, the Information Technology Services Division is solely dependent on the continual electrical supply to operate the District's computer and network systems. The proposed contract will install a dedicated backup generator to provide electrical power during an interruption from the main power source to the Laboratory building. The District's Headquarters building already has a generator unit.

In addition, the project includes replacing the failing asphalt from the main south entrance to the main north entrance, as the parking area will be disturbed during generator installation.

The proposed generator is a Generac 625-kilowatt natural gas generator. There is five-month lead time to procure this equipment. All site work, including repaving, is planned to be completed prior to the generator's arrival. Upon generator delivery, the main gas and electrical source can be installed and tested. The generator can operate for 25 consecutive days without maintenance, providing substantial backup protection for the Laboratory.

ATTACHMENTS: **BACKGROUND** ☐ **KEY ISSUES** ☐ **RESOLUTION** ☒
FISCAL NOTE ☒ **S/W/MBE** ☒ **OTHER** ☐ _____

PFP_M01037C02_Standby Generator_legislative_file.docx
03-12-20

COMMITTEE ACTION: _____ **DATE:** _____

COMMISSION ACTION: _____ **DATE:** _____

SUMMARY (Cont'd)

Award of Contract M01037C02 Standby Generator and Pavement Upgrades

The scope of the proposed contract includes the following:

- Feeder and conduit installation.
- Electrical grounding grid.
- Concrete generator pad.
- Installation of bollards around generator pad.
- Concrete pad for auto transfer switch.
- Temporary standby generator.
- Replacement asphalt.
- Replacement of curb and gutter
- Installation of a new generator and transfer switch

The duration of this project is 255 days, primarily due to the lead time needed to order the generator unit.

RESOLUTION

Award of Contract M01037C02 Standby Generator and Pavement Upgrades

RESOLVED, by the Milwaukee Metropolitan Sewerage Commission, that Contract M01037C02, Standby Generator and Pavement Upgrades, is awarded to NEXT Electric, LLC, in the amount of \$633,206, and that the Executive Director is directed to execute this contract on behalf of the District.